

STN Columbus

***** Welcome to STN International *****

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NEWS 1      Web Page for STN Seminar Schedule - N. America
NEWS 2 DEC 01 ChemPort single article sales feature unavailable
NEWS 3 APR 03 CAS coverage of exemplified prophetic substances
              enhanced
NEWS 4 APR 07 STN is raising the limits on saved answers
NEWS 5 APR 24 CA/CAPlus now has more comprehensive patent assignee
              information
NEWS 6 APR 26 USPATFULL and USPAT2 enhanced with patent
              assignment/reassignment information
NEWS 7 APR 28 CAS patent authority coverage expanded
NEWS 8 APR 28 ENCOMPLIT/ENCOMPLIT2 search fields enhanced
NEWS 9 APR 28 Limits doubled for structure searching in CAS
              REGISTRY
NEWS 10 MAY 08 STN Express, Version 8.4, now available
NEWS 11 MAY 11 STN on the Web enhanced
NEWS 12 MAY 11 BEILSTEIN substance information now available on
              STN Easy
NEWS 13 MAY 14 DGENE, PCTGEN and USGENE enhanced with increased
              limits for exact sequence match searches and
              introduction of free HIT display format
NEWS 14 MAY 15 INPADOCDB and INPAFAMDB enhanced with Chinese legal
              status data
NEWS 15 MAY 28 CAS databases on STN enhanced with NANO super role in
              records back to 1992
NEWS 16 JUN 01 CAS REGISTRY Source of Registration (SR) searching
              enhanced on STN
NEWS 17 JUN 26 NUTRACEUT and PHARMAML no longer updated
NEWS 18 JUN 29 IMSCOPROFILE now reloaded monthly
NEWS 19 JUN 29 EPFULL adds SLART to AB, MCLM, and TI fields
NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4,
              AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

NEWS HOURS   STN Operating Hours Plus Help Desk Availability
NEWS LOGIN   Welcome Banner and News Items
  
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Enter NEWS followed by the item number or name to see news on that specific topic.

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***** STN Columbus *****

FILE 'HOME' ENTERED AT 22:05:20 ON 30 JUN 2009

```

-> file ca
COST IN U.S. DOLLARS              SINCE FILE      TOTAL
                                  ENTRY      SESSION
FULL ESTIMATED COST              0.22          0.22
  
```

FILE 'CA' ENTERED AT 22:05:40 ON 30 JUN 2009

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
 PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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FILE COVERS 1907 - 25 Jun 2009 VOL 151 ISS 1
 FILE LAST UPDATED: 25 Jun 2009 (20090625/ED)
 REVISED CLASS FIELDS (/NCL) LAST RELOADED: Apr 2009
 USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Apr 2009

CA now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2009.

CAS Information Use Policies apply and are available at:

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s (stearic acid or isostearic acid or myristic acid or palmitic acid)

78564 STEARIC
 4763999 ACID
 70324 STEARIC ACID
 (STEARIC(W)ACID)
 1907 ISOSTEARIC
 4763999 ACID
 1841 ISOSTEARIC ACID
 (ISOSTEARIC(W)ACID)
 16796 MYRISTIC
 4763999 ACID
 13509 MYRISTIC ACID
 (MYRISTIC(W)ACID)
 43834 PALMITIC
 4763999 ACID
 34993 PALMITIC ACID
 (PALMITIC(W)ACID)

L1 94315 (STEARIC ACID OR ISOSTEARIC ACID OR MYRISTIC ACID OR PALMITIC ACID)

=> s (myristyl alcohol or cetyl alcohol or behenyl alcohol or stearyl alcohol or ceteraryl alcohol)

3080 MYRISTYL
 315362 ALCOHOL
 787 MYRISTYL ALCOHOL
 (MYRISTYL(W)ALCOHOL)
 17648 CETYL
 315362 ALCOHOL
 3443 CETYL ALCOHOL
 (CETYL(W)ALCOHOL)
 2318 BEHENYL
 315362 ALCOHOL
 1056 BEHENYL ALCOHOL
 (BEHENYL(W)ALCOHOL)
 17889 STEARYL
 315362 ALCOHOL
 3666 STEARYL ALCOHOL
 (STEARYL(W)ALCOHOL)
 0 CETERARYL
 315362 ALCOHOL
 0 CETERARYL ALCOHOL
 (CETERARYL(W)ALCOHOL)

L2 6455 (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEARYL ALCOHOL OR CETERARYL ALCOHOL)

=> s (myristyl alcohol or cetyl alcohol or behenyl alcohol or stearyl alcohol or ceteraryl alcohol)

3080 MYRISTYL
 315362 ALCOHOL
 787 MYRISTYL ALCOHOL

```

                (MYRISTYL(W)ALCOHOL)
17648 CETYL
315362 ALCOHOL
3443 CETYL ALCOHOL
        (CETYL(W)ALCOHOL)
2318 BEHENYL
315362 ALCOHOL
1056 BEHENYL ALCOHOL
        (BEHENYL(W)ALCOHOL)
17889 STEARYL
315362 ALCOHOL
3666 STEARYL ALCOHOL
        (STEARYL(W)ALCOHOL)
908 CETEARYL
315362 ALCOHOL
3 CETEARYL ALCOHOL
        (CETEARYL(W)ALCOHOL)
L3      6456 (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEARYL
        ALCOHOL OR CETEARYL ALCOHOL)

=> s (dimethicone or polysilicone? or peg-120 methylglucose dioleate or peg-60 sorbitan tetra
TERM '55?' EXCEEDED TRUNCATION LIMITS - SEARCH ENDED
You have entered a truncated stem which occurs in too many terms.
Make the stem longer and try again. For example, if your original
term was 'degr?' to search for variations and the abbreviation for
'degradation', you could replace it with the expression '(degrdn OR
degrad?)'. If your search term was numeric, e.g., 'C>5', reduce the
size of the range.

=> s (dimethicone or polysilicone? or peg-120 methylglucose dioleate or peg-60 sorbitan tetra
TERM '300?' EXCEEDED TRUNCATION LIMITS - SEARCH ENDED
You have entered a truncated stem which occurs in too many terms.
Make the stem longer and try again. For example, if your original
term was 'degr?' to search for variations and the abbreviation for
'degradation', you could replace it with the expression '(degrdn OR
degrad?)'. If your search term was numeric, e.g., 'C>5', reduce the
size of the range.

=> s (dimethicone or polysilicone? or peg-120 methylglucose dioleate or peg-60 sorbitan tetra
4450 DIMETHICONE
382 POLYSILICONE?
48326 PEG
397317 120
2336 METHYLGLUCOSE
1869 DIOLEATE
8 PEG-120 METHYLGLUCOSE DIOLEATE
        (PEG(W)120(W)METHYLGLUCOSE(W)DIOLEATE)
48326 PEG
1289023 60
20233 SORBITAN
527 TETRAOLEATE
0 PEG-60 SORBITAN TETRAOLEATE
        (PEG(W)60(W)SORBITAN(W)TETRAOLEATE)
48326 PEG
531850 150
0 PENTAERYLTHRITYL
668 TETRASTEARATE
0 PEG-150 PENTAERYLTHRITYL TETRASTEARATE
        (PEG(W)150(W)PENTAERYLTHRITYL(W)TETRASTEARATE)
48326 PEG
613564 300
1073 PENTAERYTHRITYL?
0 PEG-300 PENTAERYTHRITYL?
        (PEG(W)300(W)PENTAERYTHRITYL?)
L4      4796 (DIMETHICONE OR POLYSILICONE? OR PEG-120 METHYLGLUCOSE DIOLEATE
OR PEG-60 SORBITAN TETRAOLEATE OR PEG-150 PENTAERYLTHRITYL TETRA
STEARATE OR PEG-300 PENTAERYTHRITYL?)

=> s (sodium hydroxide)
1265270 SODIUM
346919 HYDROXIDE
L5      115772 (SODIUM HYDROXIDE)

```

(SODIUM(W)HYDROXIDE)

```
=> s (steareth-2 or laureth-4 or ceteth-3 or ceteareth-3 or ceteareth-6 or oleth-5)
    620 STEARETH
    9632831 2
    255 STEARETH-2
        (STEARETH(W)2)
    1977 LAURETH
    5887502 4
    246 LAURETH-4
        (LAURETH(W)4)
    255 CETETH
    7278119 3
    6 CETETH-3
        (CETETH(W)3)
    421 CETEARETH
    7278119 3
    8 CETEARETH-3
        (CETEARETH(W)3)
    421 CETEARETH
    4104001 6
    33 CETEARETH-6
        (CETEARETH(W)6)
    292 OLETH
    6743527 5
    52 OLETH-5
        (OLETH(W)5)
L6      574 (STEARETH-2 OR LAURETH-4 OR CETETH-3 OR CETEARETH-3 OR CETEARETH
        -6 OR OLETH-5)
```

```
=> s (pigment and dye)
    165072 PIGMENT
    285223 DYE
L7      10053 (PIGMENT AND DYE)
```

=> d his

(FILE 'HOME' ENTERED AT 22:05:20 ON 30 JUN 2009)

FILE 'CA' ENTERED AT 22:05:40 ON 30 JUN 2009

```
L1      94315 S (STEARIC ACID OR ISOSTEARIC ACID OR MYRISTIC ACID OR PALMITIC
L2      6455 S (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEA
L3      6456 S (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEA
L4      4796 S (DIMETHICONE OR POLYSILICONE? OR PEG-120 METHYLGLUCOSE DIOLEA
L5      115772 S (SODIUM HYDROXIDE)
L6      574 S (STEARETH-2 OR LAURETH-4 OR CETETH-3 OR CETEARETH-3 OR CETEAR
L7      10053 S (PIGMENT AND DYE)
```

```
=> s (l1 and l3 and l4 and l5 and l6 and l7)
L8      0 (L1 AND L3 AND L4 AND L5 AND L6 AND L7)
```

```
=> f file ca
    14906 ILE
    790162 CA
L9      0 ILE CA
        (ILE(W)CA)
```

```
=> file uspatall
COST IN U.S. DOLLARS                               SINCE FILE          TOTAL
                                                    ENTRY          SESSION
FULL ESTIMATED COST                               139.65          139.87
```

FILE 'USPATFULL' ENTERED AT 22:14:17 ON 30 JUN 2009

CA INDEXING COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPATOLD' ENTERED AT 22:14:17 ON 30 JUN 2009

CA INDEXING COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPAT2' ENTERED AT 22:14:17 ON 30 JUN 2009

CA INDEXING COPYRIGHT (C) 2009 AMERICAN CHEMICAL SOCIETY (ACS)

```
=> s (stearic acid or isostearic acid or myristic acid or palmitic acid)
```

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L10      142405 (STEARIC ACID OR ISOSTEARIC ACID OR MYRISTIC ACID OR PALMITIC
          ACID)
-> s (stearic acid or isostearic acid or myristic acid or palmitic acid)/clm
L11      12035 (STEARIC ACID OR ISOSTEARIC ACID OR MYRISTIC ACID OR PALMITIC
          ACID)/CLM
=> s (myristyl alcohol or cetyl alcohol or behenyl alcohol or stearyl alcohol or cetearyl alc
L12      51144 (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEARYL
          ALCOHOL OR CETEARYL ALCOHOL)
-> s (myristyl alcohol or cetyl alcohol or behenyl alcohol or stearyl alcohol or cetearyl alc
L13      3441 (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEARYL
          ALCOHOL OR CETEARYL ALCOHOL)/CLM
=> s (dimethicone or polysilicone? or peg-120 methylglucose dioleate or peg-60 sorbitan tetra
L14      15933 (DIMETHICONE OR POLYSILICONE? OR PEG-120 METHYLGLUCOSE DIOLEATE
          OR PEG-60 SORBITAN TETRAOLEATE OR PEG-150 PENTAERYLTHIRITYL TETRA
          STEARATE OR PEG-55? OR PEG-300?)
=> s (dimethicone or polysilicone? or peg-120 methylglucose dioleate or peg-60 sorbitan tetra
L15      2169 (DIMETHICONE OR POLYSILICONE? OR PEG-120 METHYLGLUCOSE DIOLEATE
          OR PEG-60 SORBITAN TETRAOLEATE OR PEG-150 PENTAERYLTHIRITYL TETRA
          STEARATE OR PEG-55? OR PEG-300?)/CLM
=> s (sodium hydroxide)
L16      323984 (SODIUM HYDROXIDE)
=> s (sodium hydroxide)/clm
L17      29212 (SODIUM HYDROXIDE)/CLM
-> s (steareth-2 or laureth-4 or ceteth-3 or ceteareth-3 or ceteareth-6 or oleth-5)
L18      3267 (STEARETH-2 OR LAURETH-4 OR CETETH-3 OR CETEARETH-3 OR CETEARETH
          -6 OR OLETH-5)
=> s (steareth-2 or laureth-4 or ceteth-3 or ceteareth-3 or ceteareth-6 or oleth-5)/clm
L19      248 (STEARETH-2 OR LAURETH-4 OR CETETH-3 OR CETEARETH-3 OR CETEARETH
          -6 OR OLETH-5)/CLM
=> s (pigment and dye)
L20      66208 (PIGMENT AND DYE)
=> s (pigment and dye)/clm
L21      7152 (PIGMENT AND DYE)/CLM
=> d his
(FILE 'HOME' ENTERED AT 22:05:20 ON 30 JUN 2009)
FILE 'CA' ENTERED AT 22:05:40 ON 30 JUN 2009
L1      94315 S (STEARIC ACID OR ISOSTEARIC ACID OR MYRISTIC ACID OR PALMITIC
L2      6455 S (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEA
L3      6456 S (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEA
L4      4796 S (DIMETHICONE OR POLYSILICONE? OR PEG-120 METHYLGLUCOSE DIOLEA
L5      115772 S (SODIUM HYDROXIDE)
L6      574 S (STEARETH-2 OR LAURETH-4 OR CETETH-3 OR CETEARETH-3 OR CETEARE
L7      10053 S (PIGMENT AND DYE)
L8      0 S (L1 AND L3 AND L4 AND L5 AND L6 AND L7)
L9      0 F ILE CA
FILE 'USPATFULL, USPATOLD, USPAT2' ENTERED AT 22:14:17 ON 30 JUN 2009
L10     142405 S (STEARIC ACID OR ISOSTEARIC ACID OR MYRISTIC ACID OR PALMITIC
L11     12035 S (STEARIC ACID OR ISOSTEARIC ACID OR MYRISTIC ACID OR PALMITIC
L12     51144 S (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEA
L13     3441 S (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEA
L14     15933 S (DIMETHICONE OR POLYSILICONE? OR PEG-120 METHYLGLUCOSE DIOLEA
L15     2169 S (DIMETHICONE OR POLYSILICONE? OR PEG-120 METHYLGLUCOSE DIOLEA
L16     323984 S (SODIUM HYDROXIDE)
L17     29212 S (SODIUM HYDROXIDE)/CLM
L18     3267 S (STEARETH-2 OR LAURETH-4 OR CETETH-3 OR CETEARETH-3 OR CETEARE
L19     248 S (STEARETH-2 OR LAURETH-4 OR CETETH-3 OR CETEARETH-3 OR CETEARE
L20     66208 S (PIGMENT AND DYE)

```

L21 7152 S (PIGMENT AND DYE)/CLM

=> s (110 and 112 and 114 and 116 and 118 and 120)
L22 105 (L10 AND L12 AND L14 AND L16 AND L18 AND L20)

=> s (111 and 113 and 115 and 117 and 119 and 121)
L23 1 (L11 AND L13 AND L15 AND L17 AND L19 AND L21)

=> d

L23 ANSWER 1 OF 1 USPATFULL on STN

Full Text

AN 2004:291807 USPATFULL
TI Cosmetic or dermatological formulations of improved pearlescence
IN Kohlhasse, Silke, Hamburg, GERMANY, FEDERAL REPUBLIC OF
Bleckmann, Andreas, Ahrensburg, GERMANY, FEDERAL REPUBLIC OF
Riedel, Heidi, Hamburg, GERMANY, FEDERAL REPUBLIC OF
Thaden, Stefanie Von, Hamburg, GERMANY, FEDERAL REPUBLIC OF
PA BEIERSDORF AG, Hamburg, GERMANY, FEDERAL REPUBLIC OF (non-U.S.
corporation)
PI US 20040228888 A1 20041118
AI US 2004-759254 A1 20040120 (10)
PRAI DE 2003-10301834 20030120
DT Utility
FS APPLICATION
LN.CNT 2203
INCL INCLM: 424/401.000
INCL INCLS: 424/063.000
NCL NCLM: 424/401.000
NCL NCLS: 424/063.000
IC [7]
ICM A61K007-021
ICS A61K007-00
IPCI A61K0007-021 [ICM,7]; A61K0007-00 [ICS,7]
IPCR A61K0008-02 [I,C*]; A61K0008-02 [I,A]; A61K0008-30 [I,C*];
A61K0008-34 [I,A]; A61K0008-37 [I,A]; A61K0008-72 [I,C*];
A61K0008-891 [I,A]; A61K0008-895 [I,A]; A61Q0001-02 [N,C*];
A61Q0001-02 [N,A]; A61Q0017-04 [N,C*]; A61Q0017-04 [N,A];
A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d 122 1-105

L22 ANSWER 1 OF 105 USPATFULL on STN

Full Text

AN 2009:173869 USPATFULL
TI METHOD FOR COUPLING KERATIN-BINDING POLYPEPTIDES WITH EFFECTOR MOLECULES
WHICH SUPPORT CARBOXYLIC GROUPS OR SULFONIC ACID GROUPS
IN Barg, Heiko, Speyer, GERMANY, FEDERAL REPUBLIC OF
Liebmann, Burghard, Bensheim, GERMANY, FEDERAL REPUBLIC OF
Volkert, Martin, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
Ptock, Arne, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
Reents, Heike, Speyer, GERMANY, FEDERAL REPUBLIC OF
PA BASE SE, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF (non-U.S.
corporation)
PI US 20090156485 A1 20090618
AI US 2006-94803 A1 20061115 (12)
WO 2006-EP68471 20061115
20080523 PCT 371 date
PRAI EP 2005-111235 20051124
EP 2006-116395 20060630
DT Utility
FS APPLICATION
LN.CNT 9988
INCL INCLM: 514/012.000
INCL INCLS: 530/402.000; 530/350.000; 548/546.000
NCL NCLM: 514/012.000
NCL INCLS: 530/402.000; 530/350.000; 548/546.000
IC IPCI A61K0038-00 [I,A]; C07K0001-00 [I,A]; C07K0014-00 [I,A];
C07D0207-40 [I,A]; C07D0207-00 [I,C*]

L22 ANSWER 2 OF 105 USPATFULL on STN

Full Text

AN 2009:123977 USPATFULL
TI KERATIN DERIVATIVES AND METHODS OF MAKING THE SAME
IN Kelly, Robert James, Christchurch, NEW ZEALAND
Scott, Sonya Mary, Lincoln, NEW ZEALAND
Roddick-Lanzilotta, Alisa Dawn, Lincoln, NEW ZEALAND
Aitken, Steven Geoffrey, Rangiora, NEW ZEALAND
PA Keratec, LTD., Lincoln, NEW ZEALAND (non-U.S. corporation)
PI US 20090111750 A1 20090430
AI US 2008-262821 A1 20081031 (12)
PRAI US 2007-1111P 20071031 (61)
DT Utility
FS APPLICATION
LN.CNT 2260
INCL INCLM: 514/012.000
INCLS: 530/357.000
NCL NCLM: 514/012.000
NCLS: 530/357.000
IC IPCI C07K0014-78 [I,A]; C07K0014-435 [I,C*]; A61K0038-17 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 3 OF 105 USPATFULL on STN

Full Text

AN 2009:108794 USPATFULL
TI Method For the Production of a Keratin-Binding Effector Molecule
IN Barg, Heiko, Speyer, GERMANY, FEDERAL REPUBLIC OF
Liebmann, Burghard, Bensheim, GERMANY, FEDERAL REPUBLIC OF
Volkert, Martin, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
Ptock, Arne, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
Reents, Heike, Speyer, GERMANY, FEDERAL REPUBLIC OF
PA BASF SE, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF (non-U.S.
corporation)
PI US 20090098076 A1 20090416
AI US 2006-94833 A1 20061115 (12)
WO 2006-EP68470 20061115
20080523 PCT 371 date
PRAI EP 2005-111218 20051124
EP 2006-116386 20060630
DT Utility
FS APPLICATION
LN.CNT 12505
INCL INCLM: 424/070.100
INCLS: 530/345.000; 530/323.000; 514 2; 548/546.000
NCL NCLM: 424/070.100
NCLS: 530/345.000; 530/323.000; 514 2; 548/546.000
IC IPCI A61K0008-64 [I,A]; A61K0008-30 [I,C*]; C07K0001-107 [I,A];
C07K0001-00 [I,C*]; C07D0207-24 [I,A]; C07D0207-00 [I,C*];
A61Q0019-00 [I,A]; A61Q0099-00 [I,A]; A61Q0005-00 [I,A];
C07K0002-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 4 OF 105 USPATFULL on STN

Full Text

AN 2009:108792 USPATFULL
TI Keratin-Binding Effector Molecules Containing Reactive Dyes
IN Barg, Heiko, Speyer, GERMANY, FEDERAL REPUBLIC OF
Liebmann, Burghard, Bensheim, GERMANY, FEDERAL REPUBLIC OF
Volkert, Martin, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
Ptock, Arne, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
Somogyi, Laszlo, Limburgerhof, GERMANY, FEDERAL REPUBLIC OF
Reents, Heike, Speyer, GERMANY, FEDERAL REPUBLIC OF
PA BASF SE, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF (non-U.S.
corporation)
PI US 20090098074 A1 20090416
AI US 2006-95153 A1 20061123 (12)
WO 2006-EP68823 20061123
20080528 PCT 371 date
PRAI EP 2005-111581 20051201
EP 2006-116402 20060630
DT Utility
FS APPLICATION

LN.CNT 12974
 INCL INCLM: 424/063.000
 INCLS: 530/350.000; 8428
 NCL NCLM: 424/063.000
 NCLS: 530/350.000; 8428
 IC IPCI A61K0008-64 [I,A]; A61K0008-30 [I,C*]; C07K0014-435 [I,A];
 A61Q0001-02 [I,A]; A61Q0005-00 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 5 OF 105 USPATFULL on STN

Full Text

AN 2009:93106 USPATFULL
 TI DYES OF IMPROVED OPTICAL BRIGHTNESS AND/OR FLUORESCENCE AND COMPOSITIONS
 CONTAINING THEM
 IN HOLMES, ANDREA E., CRETE, NE, UNITED STATES
 PI US 20090083911 A1 20090402
 AI US 2007-863475 A1 20070928 (11)
 DT Utility
 FS APPLICATION
 LN.CNT 953
 INCL INCLM: 8506
 INCLS: 8636
 NCL NCLM: 8506
 NCLS: 8636
 IC IPCI A61K0008-40 [I,A]; A61K0008-30 [I,C*]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 6 OF 105 USPATFULL on STN

Full Text

AN 2009:79161 USPATFULL
 TI METHODS FOR INHIBITING COLOR FADING IN HAIR
 IN Nguyen, Nghi Van, Edison, NJ, UNITED STATES
 Cannell, David W., Plainfield, NJ, UNITED STATES
 Hashimoto, Sawa, Westfield, NJ, UNITED STATES
 Espino, Cynthia, Princeton, NJ, UNITED STATES
 PA L'OREAL, Paris, FRANCE (non-U.S. corporation)
 PI US 20090071494 A1 20090319
 AI US 2007-855853 A1 20070914 (11)
 DT Utility
 FS APPLICATION
 LN.CNT 1499
 INCL INCLM: 132/202.000
 INCLS: 424/070.100; 424/070.170
 NCL NCLM: 132/202.000
 NCLS: 424/070.100; 424/070.170
 IC IPCI A45D0007-00 [I,A]; A61K0008-00 [I,A]; A61K0008-73 [I,A];
 A61K0008-72 [I,C*]; A61Q0005-00 [I,A]
 IPCR A45D0007-00 [I,C]; A45D0007-00 [I,A]; A61K0008-00 [I,C];
 A61K0008-00 [I,A]; A61K0008-72 [I,C]; A61K0008-73 [I,A];
 A61Q0005-00 [I,C]; A61Q0005-00 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 7 OF 105 USPATFULL on STN

Full Text

AN 2009:78615 USPATFULL
 TI METHOD OF COLORING HAIR
 IN Nguyen, Nghi Van, Edison, NJ, UNITED STATES
 Cannell, David W., Plainfield, NJ, UNITED STATES
 Hashimoto, Sawa, Westfield, NJ, UNITED STATES
 Espino, Cynthia, Princeton, NJ, UNITED STATES
 PA L'OREAL, Paris, FRANCE (non-U.S. corporation)
 PI US 20090070945 A1 20090319
 AI US 2007-855861 A1 20070914 (11)
 DT Utility
 FS APPLICATION
 LN.CNT 1407
 INCL INCLM: 8431
 INCLS: 8405
 NCL NCLM: 8431
 NCLS: 8405
 IC IPCI A61K0008-41 [I,A]; A61K0008-30 [I,C*]; A61Q0005-10 [I,A]
 IPCR A61K0008-30 [I,C]; A61K0008-41 [I,A]; A61Q0005-10 [I,C];

A61Q0005-10 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 8 OF 105 USPATFULL on STN

Full Text

AN 2009:75181 USPATFULL
TI USE OF MATRIX METALLOPROTEINASE INHIBITORS IN SKIN CARE
IN Yu, Betty, Cambridge, MA, UNITED STATES
Nashat, Amir, Newton, MA, UNITED STATES
Anderson, Daniel Griffith, Sudbury, MA, UNITED STATES
Puerta, David Thomas, Melrose, MA, UNITED STATES
Adams, Benjamin, Cambridge, MA, UNITED STATES
Clark, Scott, Pittsfield, MA, UNITED STATES
Kim, Yushan, Cambridge, MA, UNITED STATES
Spengler, Eric George, Ridgefield, CT, UNITED STATES
McLaughlin, Ronald P., Reading, MA, UNITED STATES
Bedford, Susan Eilidh, Carlisle, MA, UNITED STATES
Li, Zhi, San Diego, CA, UNITED STATES
PI US 20090068255 A1 20090312
AI US 2008-112374 A1 20080430 (12)
PRAI US 2007-914873P 20070430 (60)
DT Utility
FS APPLICATION
LN.CNT 6539
INCL INCLM: 424/450.000
INCLS: 514/459.000; 514/350.000; 424/059.000
NCL NCLM: 424/450.000
NCLS: 514/459.000; 514/350.000; 424/059.000
IC IPCI A61K0008-14 [I,A]; A61K0008-49 [I,A]; A61K0008-30 [I,C*];
A61K0031-351 [I,A]; A61Q0019-08 [I,A]; A61Q0017-04 [I,A];
A61P0017-02 [I,A]; A61P0035-00 [I,A]; A61P0017-00 [I,A];
A61Q0019-00 [I,A]; A61K0031-4412 [I,A]; A61K0009-127 [I,A]
IPCR A61K0008-14 [I,C]; A61K0008-14 [I,A]; A61K0008-30 [I,C];
A61K0008-49 [I,A]; A61K0009-127 [I,C]; A61K0009-127 [I,A];
A61K0031-351 [I,C]; A61K0031-351 [I,A]; A61K0031-4412 [I,C];
A61K0031-4412 [I,A]; A61P0017-00 [I,C]; A61P0017-00 [I,A];
A61P0017-02 [I,A]; A61P0035-00 [I,C]; A61P0035-00 [I,A];
A61Q0017-04 [I,C]; A61Q0017-04 [I,A]; A61Q0019-00 [I,C];
A61Q0019-00 [I,A]; A61Q0019-08 [I,C]; A61Q0019-08 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 9 OF 105 USPATFULL on STN

Full Text

AN 2009:67102 USPATFULL
TI Personal care compositions comprising certain dye-polymer complexes
IN Song, Zhiqiang, Newtown, CT, UNITED STATES
Jaynes, Bingham Scott, New City, NY, UNITED STATES
Lupia, Joseph Anthony, Monroe, NY, UNITED STATES
Zhou, Xian-Zhi, Leonia, NJ, UNITED STATES
PI US 20090060849 A1 20090305
AI US 2008-231579 A1 20080904 (12)
PRAI US 2007-967534P 20070905 (60)
DT Utility
FS APPLICATION
LN.CNT 2178
INCL INCLM: 424/049.000
INCLS: 424/063.000; 424/061.000; 424/064.000; 424/065.000; 424/070.110;
510/119.000; 510/130.000; 424/070.700
NCL NCLM: 424/049.000
NCLS: 424/063.000; 424/061.000; 424/064.000; 424/065.000; 424/070.110;
510/119.000; 510/130.000; 424/070.700
IC IPCI A61K0008-72 [I,A]; A61Q0019-00 [I,A]; A61Q0001-04 [I,A];
A61Q0001-02 [I,C*]; A61Q0001-00 [I,A]; A61Q0003-00 [I,A];
A61Q0005-00 [I,A]; A61Q0015-00 [I,A]
IPCR A61K0008-72 [I,C]; A61K0008-72 [I,A]; A61Q0001-00 [I,C];
A61Q0001-00 [I,A]; A61Q0001-02 [I,C]; A61Q0001-04 [I,A];
A61Q0003-00 [I,C]; A61Q0003-00 [I,A]; A61Q0005-00 [I,C];
A61Q0005-00 [I,A]; A61Q0015-00 [I,C]; A61Q0015-00 [I,A];
A61Q0019-00 [I,C]; A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 10 OF 105 USPATFULL on STN

Full Text

AN 2009:38593 USPATFULL
TI UV FILTER CAPSULE CONTAINING AN AMINO-SUBSTITUTED HYDROXYBENZOPHENONE
IN Pfluecker, Frank, Darmstadt, GERMANY, FEDERAL REPUBLIC OF
Driller, Hansjuegen, Gross-Umstadt, GERMANY, FEDERAL REPUBLIC OF
PI US 20090035238 A1 20090205
AI US 2007-279173 A1 20070115 (12)
WO 2007-EP304 20070115
20080812 PCT 371 date
20060213
PRAI DE 2006-102006006413
DT Utility
FS APPLICATION
LN.CNT 2455
INCL INCLM: 424/060.000
INCLS: 424/059.000
NCL NCLM: 424/060.000
NCLS: 424/059.000
IC IPCI A61K0008-11 [I,A]; A61K0008-40 [I,A]; A61Q0017-04 [I,A];
A61K0008-44 [I,A]; A61K0008-30 [I,C*]
IPCR A61K0008-11 [I,C]; A61K0008-11 [I,A]; A61K0008-30 [I,C];
A61K0008-40 [I,A]; A61K0008-44 [I,A]; A61Q0017-04 [I,C];
A61Q0017-04 [I,A]

L22 ANSWER 11 OF 105 USPATFULL on SIN

Full Text

AN 2009:31435 USPATFULL
TI Ahr mediators
IN Krutmann, Jean, Wegberg, GERMANY, FEDERAL REPUBLIC OF
Herrmann, Martina, Hameln, GERMANY, FEDERAL REPUBLIC OF
Vielhaber, Gabriele, Holzminden, GERMANY, FEDERAL REPUBLIC OF
Ley, Jakob, Holzminden, GERMANY, FEDERAL REPUBLIC OF
Koch, Oskar, Gottingen, GERMANY, FEDERAL REPUBLIC OF
PA SYMRISE GmbH & Co. KG, Holzminden, GERMANY, FEDERAL REPUBLIC OF
(non-U.S. corporation)
PI US 20090028804 A1 20090129
AI US 2006-95095 A1 20061128 (12)
WO 2006-EP69010 20061128
20080905 PCT 371 date
PRAI DE 2005-102005056890 20051128
US 2006-796854P 20060503 (60)
DT Utility
FS APPLICATION
LN.CNT 2844
INCL INCLM: 424/059.000
INCLS: 435 6; 506/010.000; 506/039.000; 549/403.000; 549/469.000;
514/456.000
NCL NCLM: 424/059.000
NCLS: 435/006.000; 506/010.000; 506/039.000; 514/456.000; 549/403.000;
549/469.000
IC IPCI A61K0008-33 [I,A]; A61K0008-30 [I,C*]; C12Q0001-68 [I,A];
C40B0030-06 [I,A]; C40B0060-12 [I,A]; A61P0043-00 [I,A];
A61Q0017-04 [I,A]; C07D0311-22 [I,A]; C07D0311-00 [I,C*];
C07D0307-78 [I,A]; C07D0307-00 [I,C*]; A61K0031-352 [I,A]
IPCR A61K0008-30 [I,C]; A61K0008-33 [I,A]; A61K0031-352 [I,C];
A61K0031-352 [I,A]; A61P0043-00 [I,C]; A61P0043-00 [I,A];
A61Q0017-04 [I,C]; A61Q0017-04 [I,A]; C07D0307-00 [I,C];
C07D0307-78 [I,A]; C07D0311-00 [I,C]; C07D0311-22 [I,A];
C12Q0001-68 [I,C]; C12Q0001-68 [I,A]; C40B0030-06 [I,C];
C40B0030-06 [I,A]; C40B0060-12 [I,C]; C40B0060-12 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 12 OF 105 USPATFULL on SIN

Full Text

AN 2008:362558 USPATFULL
TI Stabilizing Composition
IN Jermann, Roland, Laufen, SWITZERLAND
Ploton, Caroline, Saint Louis, FRANCE
Westenfelder, Horst, Neustadt a.d.W., GERMANY, FEDERAL REPUBLIC OF
PI US 20080318833 A1 20081225
AI US 2006-96067 A1 20061127 (12)
WO 2006-EP11327 20061127
20080820 PCT 371 date

DT Utility
 FS APPLICATION
 LN.CNT 1277
 INCL INCLM: 512 2
 NCL NCLM: 512/002.000
 IC IPCI A61K0008-37 [I,A]; A61K0008-30 [I,C*]; A61Q0013-00 [I,A]
 IPCR A61K0008-30 [I,C]; A61K0008-37 [I,A]; A61Q0013-00 [I,C];
 A61Q0013-00 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 13 OF 105 USPATFULL on STN

Full Text

AN 2008:347461 USPATFULL
 TI Use of Glycosylated Flavanones for the Browning of Skin or Hair
 IN Vielhaber, Gabriele, Holzminden, GERMANY, FEDERAL REPUBLIC OF
 Schaper, Karin, Linnenkamp, GERMANY, FEDERAL REPUBLIC OF
 Herrmann, Martina, Hameln, GERMANY, FEDERAL REPUBLIC OF
 PA SYMRISE GMBH & CO. KG, Holzminden, GERMANY, FEDERAL REPUBLIC OF
 (non-U.S. corporation)
 PI US 20080305054 A1 20081211
 AI US 2005-577846 A1 20051021 (11)
 WO 2005-EP55464 20051021
 20080310 PCT 371 date
 PRAI US 2004-621855P 20041025 (60)

DT Utility
 FS APPLICATION

LN.CNT 1767
 INCL INCLM: 424/059.000
 INCLS: 8405
 NCL NCLM: 424/059.000
 NCLS: 008/405.000
 IC IPCI A61K0008-49 [I,A]; A61K0008-30 [I,C*]; A61Q0005-10 [I,A];
 A61Q0017-04 [I,A]
 IPCR A61K0008-30 [I,C]; A61K0008-49 [I,A]; A61Q0005-10 [I,C];
 A61Q0005-10 [I,A]; A61Q0017-04 [I,C]; A61Q0017-04 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 14 OF 105 USPATFULL on STN

Full Text

AN 2008:340790 USPATFULL
 TI COSMETIC HAIR COMPOSITIONS CONTAINING METAL-OXIDE LAYERED PIGMENTS AND
 METHODS OF USE
 IN Barrios, Jaimie J., Clark, NJ, UNITED STATES
 Burakov, Dina, Edison, NJ, UNITED STATES
 Castillo-Bucci, Carmen, Englewood, NJ, UNITED STATES
 Henao-Cano, Uriel, Edison, NJ, UNITED STATES
 PA Quadir, Murat, Scotch Plains, NJ, UNITED STATES
 L'OREAL USA PRODUCTS, INC., Clark, NJ, UNITED STATES (U.S. corporation)
 PI US 20080299154 A1 20081204
 AI US 2007-755169 A1 20070530 (11)
 DT Utility
 FS APPLICATION

LN.CNT 1523
 INCL INCLM: 424/401.000
 INCLS: 424/070.600
 NCL NCLM: 424/401.000
 NCLS: 424/070.600
 IC IPCI A61K0008-02 [I,A]; A61Q0005-00 [I,A]
 IPCR A61K0008-02 [I,C]; A61K0008-02 [I,A]; A61Q0005-00 [I,C];
 A61Q0005-00 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 15 OF 105 USPATFULL on STN

Full Text

AN 2008:340695 USPATFULL
 TI COSMETIC COMPOSITIONS CONTAINING FUNCTIONALIZED METAL-OXIDE LAYERED
 PIGMENTS AND METHODS OF USE
 IN Quadir, Murat, Scotch Plains, NJ, UNITED STATES
 PA L'Oreal USA Products, Inc., Paris, FRANCE (non-U.S. corporation)
 PI US 20080299059 A1 20081204
 AI US 2008-129002 A1 20080529 (12)
 PRAI US 2007-940792P 20070530 (60)

DT Utility
 FS APPLICATION
 LN.CNT 1353
 INCL INCLM: 424/061.000
 INCLS: 424/063.000; 424/064.000; 424/070.110
 NCL NCLM: 424/061.000
 NCLS: 424/063.000; 424/064.000; 424/070.110
 IC IPCI A61K0008-18 [I,A]; A61Q0003-00 [I,A]; A61Q0005-00 [I,A];
 A61Q0001-00 [I,A]
 IPCR A61K0008-18 [I,C]; A61K0008-18 [I,A]; A61Q0001-00 [I,C];
 A61Q0001-00 [I,A]; A61Q0003-00 [I,C]; A61Q0003-00 [I,A];
 A61Q0005-00 [I,C]; A61Q0005-00 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 16 OF 105 USPATFULL on STN

Full Text

AN 2008:333385 USPATFULL
 TI SILICONE IN GLYCOL PHARMACEUTICAL AND COSMETIC COMPOSITIONS WITH
 ACCOMMODATING AGENT
 IN TAMARKIN, Dov, Maccabim, ISRAEL
 FRIEDMAN, Doron, Karmei Yosef, ISRAEL
 ZLATKIS, Ella, Rehovot, ISRAEL
 BERMAN, Tal, Rishon LeZiyyon, ISRAEL
 SCHUZ, David, Moshav Gimzu, ISRAEL
 PI US 20080292560 A1 20081127
 AI US 2008-49203 A1 20080314 (12)
 RLI Continuation-in-part of Ser. No. US 2008-14088, filed on 14 Jan 2008,
 PENDING
 PRAI US 2007-918025P 20070314 (60)
 US 2007-880434P 20070112 (60)
 US 2007-919303P 20070321 (60)

DT Utility
 FS APPLICATION
 LN.CNT 8315
 INCL INCLM: 424/045.000
 NCL NCLM: 424/045.000
 IC IPCI A61K0009-12 [I,A]; A61K0008-04 [I,A]
 IPCR A61K0009-12 [I,C]; A61K0009-12 [I,A]; A61K0008-04 [I,C];
 A61K0008-04 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 17 OF 105 USPATFULL on STN

Full Text

AN 2008:305593 USPATFULL
 TI Process for Strengthening the Barrier Function of Undamaged Skin
 IN Vielhaber, Gabriele, Holzminden, GERMANY, FEDERAL REPUBLIC OF
 PA SYMRISE GMBH & CO. KG, Holzminden, GERMANY, FEDERAL REPUBLIC OF
 (non-U.S. corporation)
 PI US 20080268077 A1 20081030
 AI US 2005-576937 A1 20051014 (11)
 WO 2005-EP55254 20051014

PRAI US 2004-618840P 20070409 PCT 371 date
 20041014 (60)

DT Utility
 FS APPLICATION
 LN.CNT 1521
 INCL INCLM: 424/756.000
 INCLS: 514/729.000; 514/625.000; 514/551.000
 NCL NCLM: 424/756.000
 NCLS: 514/551.000; 514/625.000; 514/729.000
 IC IPCI A61K0031-164 [I,A]; A61K0031-045 [I,A]; A61K0036-906 [I,A];
 A61K0036-88 [I,C*]; A61K0031-221 [I,A]; A61K0031-21 [I,C*];
 A61P0017-00 [I,A]; A61P0037-08 [I,A]; A61P0037-00 [I,C*]
 IPCR A61K0031-164 [I,C]; A61K0031-164 [I,A]; A61K0031-045 [I,C];
 A61K0031-045 [I,A]; A61K0031-21 [I,C]; A61K0031-221 [I,A];
 A61K0036-88 [I,C]; A61K0036-906 [I,A]; A61P0017-00 [I,C];
 A61P0017-00 [I,A]; A61P0037-00 [I,C]; A61P0037-08 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 18 OF 105 USPATFULL on STN

Full Text

AN 2008:252775 USPATFULL

TI Dermocosmetic Preparations
IN Wunsch, Thomas, Speyer, GERMANY, FEDERAL REPUBLIC OF
Harenza, Sylke, Neckargemund, GERMANY, FEDERAL REPUBLIC OF
Jentzsch, Axel, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
Wagenblast, Gerhard, Wachenheim, GERMANY, FEDERAL REPUBLIC OF
PA BASF Aktiengesellschaft, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
(non-U.S. corporation)
PI US 20080220031 A1 20080911
AI US 2006-996424 A1 20060714 (11)
WO 2006-EP64264 20060714
20080122 PCT 371 date
20050725
PRAI EP 2005-10685
DT Utility
FS APPLICATION
LN.CNT 3443
INCL INCLM: 424/401.000
INCLS: 546/208.000; 424/059.000; 424/070.900
NCL NCLM: 424/401.000
NCLS: 424/059.000; 424/070.900; 546/208.000
IC IPCI A61K0008-49 [I,A]; A61K0008-30 [I,C*]; A61Q0005-00 [I,A];
A61Q0019-00 [I,A]; A61K0008-06 [I,A]; A61K0008-04 [I,C*]
IPCR A61K0008-30 [I,C]; A61K0008-49 [I,A]; A61K0008-04 [I,C];
A61K0008-06 [I,A]; A61Q0005-00 [I,C]; A61Q0005-00 [I,A];
A61Q0019-00 [I,C]; A61Q0019-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 19 OF 105 USPATFULL on STN

Full Text

AN 2008:227281 USPATFULL
TI Use Of Polyisobutenyl Succinic Anhydride-Based Block Copolymers In
Cosmetic Preparations
IN Wendel, Volker, Frankfurt, GERMANY, FEDERAL REPUBLIC OF
Mijolovic, Darijo, Mannheim, GERMANY, FEDERAL REPUBLIC OF
PA BASF AKTIENGESELLSCHAFT, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
(non-U.S. corporation)
PI US 20080199420 A1 20080821
AI US 2006-997796 A1 20060731 (11)
WO 2006-EP64855 20060731
20080204 PCI 371 date
20050804
PRAI EP 2005-107216
DT Utility
FS APPLICATION
LN.CNT 5636
INCL INCLM: 424/078.020
NCL NCLM: 424/078.020
IC IPCI A61K0008-84 [I,A]; A61K0008-72 [I,C*]; A61Q0099-00 [I,A]
IPCR A61K0008-72 [I,C]; A61K0008-84 [I,A]; A61Q0090-00 [I,C*];
A61Q0090-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 20 OF 105 USPATFULL on STN

Full Text

AN 2008:220674 USPATFULL
TI Extraction Method for Producing Plant Extracts, Especially Waltheria
Paniculata Extracts Containing Tiliroside
IN Wirth, Corinna, Heidelberg, GERMANY, FEDERAL REPUBLIC OF
Buchholz, Herwig, Frankfurt, GERMANY, FEDERAL REPUBLIC OF
Andrade De Souza Costa, Alexandre, Rio de Janeiro, BRAZIL
PI US 20080193569 A1 20080814
AI US 2006-909348 A1 20060227 (11)
WO 2006-EP1799 20060227
20070921 PCT 371 date
20050323
PRAI DE 2005-102005013380
DT Utility
FS APPLICATION
LN.CNT 1841
INCL INCLM: 424/725.000
INCLS: 536 8
NCL NCLM: 424/725.000
NCLS: 536/008.000
IC IPCI A61K0008-97 [I,A]; A61K0008-96 [I,C*]; C07H0017-04 [I,A];
C07H0017-00 [I,C*]; A61Q0019-00 [I,A]; A61K0036-00 [I,A];

IPCRA61P0017-00 [I,A]
A61K0008-96 [I,C]; A61K0008-97 [I,A]; A61K0036-00 [I,C];
A61K0036-00 [I,A]; A61P0017-00 [I,C]; A61P0017-00 [I,A];
A61Q0019-00 [I,C]; A61Q0019-00 [I,A]; C07H0017-00 [I,C];
C07H0017-04 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 21 OF 105 USPATFULL on STN

Full Text

AN 2008:184260 USPATFULL
TI Cosmetic composition comprising at least one volatile carbonic acid ester
IN Fouron, Jean-Yves, Bourg la Reine, FRANCE
Auguste, Frederic, Chevilly-Larue, FRANCE
PI US 20080161394 A1 20080703
AI US 2007-984726 A1 20071121 (11)
PRAI FR 2006-55063 20061123
FR 2006-55069 20061123
FR 2006-55071 20061123
FR 2006-55074 20061123
US 2006-872776P 20061205 (60)
US 2006-872775P 20061205 (60)
US 2006-872481P 20061204 (60)
US 2006-872483P 20061204 (60)
DT Utility
FS APPLICATION
LN.CNT 1137
INCL INCLM: 514/512.000
NCL NCLM: 514/512.000
IC IPCI A61K0031-265 [I,A]; A61K0031-21 [I,C*]; A61Q0099-00 [I,A]
IPCR A61K0031-21 [I,C]; A61K0031-265 [I,A]; A61Q0090-00 [I,C*];
A61Q0090-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 22 OF 105 USPATFULL on STN

Full Text

AN 2008:158896 USPATFULL
TI Cosmetic composition comprising at least one volatile ester
IN Auguste, Frederic, Chevilly-Larue, FRANCE
Fouron, Jean-Yves, Bourg la Reine, FRANCE
PI US 20080138302 A1 20080612
AI US 2007-984725 A1 20071121 (11)
PRAI FR 2006-55073 20061123
US 2006-872777P 20061205 (60)
DT Utility
FS APPLICATION
LN.CNT 1511
INCL INCLM: 424/059.000
INCLS: 514/546.000; 510/136.000; 510/137.000; 510/158.000; 510/159.000;
510/130.000; 424/063.000; 424/064.000; 424/061.000; 424/070.700;
424/070.100; 510/119.000
NCL NCLM: 424/059.000
NCLS: 424/061.000; 424/063.000; 424/064.000; 424/070.100; 424/070.700;
510/119.000; 510/130.000; 510/136.000; 510/137.000; 510/158.000;
510/159.000; 514/546.000
IC IPCI A61K0008-37 [I,A]; A61K0008-30 [I,C*]; C11D0003-20 [I,A];
A61Q0019-00 [I,A]; A61Q0017-04 [I,A]; A61Q0001-14 [I,A];
A61Q0005-02 [I,A]; A61Q0005-06 [I,A]; A61Q0005-00 [I,A];
A61Q0001-10 [I,A]; A61Q0001-06 [I,A]; A61Q0001-02 [I,C*];
A61Q0019-10 [I,A]
IPCR A61K0008-30 [I,C]; A61K0008-37 [I,A]; A61Q0001-02 [I,C];
A61Q0001-06 [I,A]; A61Q0001-10 [I,A]; A61Q0001-14 [I,C];
A61Q0001-14 [I,A]; A61Q0005-00 [I,C]; A61Q0005-00 [I,A];
A61Q0005-02 [I,C]; A61Q0005-02 [I,A]; A61Q0005-06 [I,C];
A61Q0005-06 [I,A]; A61Q0017-04 [I,C]; A61Q0017-04 [I,A];
A61Q0019-00 [I,C]; A61Q0019-00 [I,A]; A61Q0019-10 [I,C];
A61Q0019-10 [I,A]; C11D0003-20 [I,C]; C11D0003-20 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 23 OF 105 USPATFULL on STN

Full Text

AN 2008:110173 USPATFULL

TI Blackberry Extract
IN Herrmann, Martina, Hameln, GERMANY, FEDERAL REPUBLIC OF
Joppe, Holger, Dassel, GERMANY, FEDERAL REPUBLIC OF
Franke, Helge, Dieburg, GERMANY, FEDERAL REPUBLIC OF
Vielhaber, Gabriele, Holzminden, GERMANY, FEDERAL REPUBLIC OF
PA SYMRISE GMBH & CO. KG, Holzminden, GERMANY, FEDERAL REPUBLIC OF, 37603
(non-U.S. corporation)
PI US 20080095719 A1 20080424
AI US 2005-629753 A1 20050616 (11)
WO 2005-EP52793 20050616
20070530 PCT 371 date
PRAI US 2004-581307P 20040618 (60)
US 2005-654380P 20050218 (60)
DT Utility
FS APPLICATION
LN.CNT 2391
INCL INCLM: 424/048.000
INCLS: 424/456.000; 424/058.000; 424/059.000; 424/074.000; 424/765.000
NCL NCLM: 424/048.000
NCLS: 424/058.000; 424/059.000; 424/074.000; 424/456.000; 424/765.000
IC IPCI A61K0036-73 [I,A]; A61K0036-185 [I,C*]; A61K0008-97 [I,A];
A61K0008-96 [I,C*]; A61Q0011-00 [I,A]
IPCR A61K0036-185 [I,C]; A61K0036-73 [I,A]; A61K0008-96 [I,C];
A61K0008-97 [I,A]; A61Q0011-00 [I,C]; A61Q0011-00 [I,A];
A61Q0019-08 [I,C*]; A61Q0019-08 [I,A]

L22 ANSWER 24 OF 105 USPATFULL on STN

Full Text

AN 2008:86487 USPATFULL
TI Keratin-Binding Polypeptides
IN Barg, Heiko, Speyer, GERMANY, FEDERAL REPUBLIC OF
Subkowski, Thomas, Ladenburg, GERMANY, FEDERAL REPUBLIC OF
Lemaire, Hans-Georg, Limburgerhof, GERMANY, FEDERAL REPUBLIC OF
Bollschweiler, Claus, Heidelberg, GERMANY, FEDERAL REPUBLIC OF
Ptoock, Arne, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
PA BASF Aktiengesellschaft, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
(non-U.S. corporation)
PI US 20080075684 A1 20080327
AI US 2005-597815 A1 20050524 (11)
WO 2005-EP5599 20050524
20061122 PCI 371 date
PRAI DE 2004-102004025805 20040524
DE 2005-102005011988 20050314
DT Utility
FS APPLICATION
LN.CNT 4438
INCL INCLM: 424/070.140
INCLS: 530/350.000
NCL NCLM: 424/070.140
NCLS: 530/350.000
IC IPCI A61K0008-64 [I,A]; A61K0008-30 [I,C*]; C07K0014-475 [I,A];
C07K0014-435 [I,C*]
IPCR A61K0008-30 [I,C]; A61K0008-64 [I,A]; A61Q0001-02 [N,C*];
A61Q0001-02 [N,A]; A61Q0003-00 [I,C*]; A61Q0003-00 [I,A];
A61Q0005-02 [N,C*]; A61Q0005-02 [N,A]; A61Q0005-06 [N,C*];
A61Q0005-06 [N,A]; A61Q0005-12 [I,C*]; A61Q0005-12 [I,A];
A61Q0017-04 [N,C*]; A61Q0017-04 [N,A]; A61Q0019-00 [I,C*];
A61Q0019-00 [I,A]; A61Q0019-04 [N,C*]; A61Q0019-04 [N,A];
A61Q0019-10 [N,C*]; A61Q0019-10 [N,A]; C07K0014-435 [I,C];
C07K0014-47 [I,A]; C07K0014-475 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 25 OF 105 USPATFULL on STN

Full Text

AN 2008:79772 USPATFULL
TI Topical Compositions Comprising Myrica Gale Oil
IN Smith, Christopher Francis, Nottingham, UNITED KINGDOM
Galley, Edward, Nottingham, UNITED KINGDOM
Benest, Eilidh Ruth, Nottingham, UNITED KINGDOM
PI US 20080069898 A1 20080320
AI US 2005-719064 A1 20050105 (11)
WO 2005-GB16 20050105

20070510 PCT 371 date
20041111

PRAI GB 2004-24891
DT Utility
FS APPLICATION
LN.CNT 2569

INCL INCLM: 424/642.000
INCLS: 424/725.000; 424/728.000; 424/744.000; 424/757.000; 424/766.000;
424/769.000

NCL NCLM: 424/642.000
NCLS: 424/725.000; 424/728.000; 424/744.000; 424/757.000; 424/766.000;
424/769.000

IC IPCI A61K0036-00 [I,A]; A61K0033-30 [I,A]; A61K0036-258 [I,A];
A61K0036-484 [I,A]; A61K0036-71 [I,A]; A61K0036-76 [I,A];
A61K0036-87 [I,A]; A61K0036-185 [I,C*]; A61K0036-886 [I,A];
A61K0036-88 [I,C*]; A61K0009-107 [I,A]; A61P0017-00 [I,A];
A61P0017-10 [I,A]

IPCR A61K0036-00 [I,C]; A61K0036-00 [I,A]; A61K0008-04 [I,C*];
A61K0008-04 [I,A]; A61K0008-92 [I,C*]; A61K0008-92 [I,A];
A61K0009-107 [I,C]; A61K0009-107 [I,A]; A61K0033-30 [I,C];
A61K0033-30 [I,A]; A61K0036-185 [I,C]; A61K0036-258 [I,A];
A61K0036-484 [I,A]; A61K0036-71 [I,A]; A61K0036-76 [I,A];
A61K0036-87 [I,A]; A61K0036-88 [I,C]; A61K0036-886 [I,A];
A61P0017-00 [I,C]; A61P0017-00 [I,A]; A61P0017-10 [I,A];
A61Q0001-02 [I,C*]; A61Q0001-02 [I,A]; A61Q0001-06 [I,A];
A61Q0005-00 [I,C*]; A61Q0005-00 [I,A]; A61Q0005-02 [I,C*];
A61Q0005-02 [I,A]; A61Q0017-04 [I,C*]; A61Q0017-04 [I,A];
A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]; A61Q0019-08 [I,C*];
A61Q0019-08 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 26 OF 105 USPATFULL on STN

Full Text

AN 2008:58652 USPATFULL

TI ACRYLATE CROSS LINKED SILICONE COPOLYMER NETWORKS

IN Lu, Ning, White Plains, NY, UNITED STATES
Czech, Anna Maria, Bronxville, NY, UNITED STATES
Hoontrakul, Pat, Murfreesboro, TN, UNITED STATES
Nicholson, John, Ramsey, NJ, UNITED STATES
Rojas-Wahl, Roy, Teaneck, NJ, UNITED STATES

PA Momentive Performance Materials Inc., Danbury, CT, UNITED STATES (U.S. corporation)

PI US 20080051497 A1 20080228

AI US 2007-742225 A1 20070430 (11)

PRAI US 2006-746079P 20060501 (60)

DT Utility
FS APPLICATION
LN.CNT 2403

INCL INCLM: 524/394.000
INCLS: 524/588.000; 528/026.000

NCL NCLM: 524/394.000
NCLS: 524/588.000; 528/026.000

IC IPCI C08J0003-11 [I,A]; C08G0077-04 [I,A]; C08G0077-00 [I,C*];
C08J0003-05 [I,A]; C08J0003-02 [I,C*]

IPCR C08J0003-02 [I,C]; C08J0003-11 [I,A]; C08G0077-00 [I,C];
C08G0077-04 [I,A]; C08J0003-05 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 27 OF 105 USPATFULL on STN

Full Text

AN 2008:51722 USPATFULL

TI Flavonoid Complexes

IN Buchholz, Herwig, Frankfurt, GERMANY, FEDERAL REPUBLIC OF
Roskopf, Ralf, Muenster, GERMANY, FEDERAL REPUBLIC OF
Carola, Christophe, Langen, GERMANY, FEDERAL REPUBLIC OF

PA MERCK PATENT GMBH, Darmstadt, GERMANY, FEDERAL REPUBLIC OF, 64293 (non-U.S. corporation)

PI US 20080045478 A1 20080221

AI US 2005-659842 A1 20050712 (11)

WO 2005-EP7547 20050712
20070209 PCT 371 date
20040810

PRAI DE 2004-102004038728

DT Utility

FS APPLICATION
LN.CNT 2462
INCL INCLM: 514/058.000
INCLS: 514/456.000; 536/112.000; 549/402.000
NCL NCLM: 514/058.000
NCLS: 514/456.000; 536/112.000; 549/402.000
IC IPCI A61K0031-715 [I,A]; A61K0031-35 [I,A]; A61P0017-00 [I,A];
C07D0311-00 [I,A]; C08B0037-02 [I,A]; C08B0037-00 [I,C*]
IPCR A61K0031-715 [I,C]; A61K0031-715 [I,A]; A61K0031-35 [I,C];
A61K0031-35 [I,A]; A61P0017-00 [I,C]; A61P0017-00 [I,A];
C07D0311-00 [I,C]; C07D0311-00 [I,A]; C07D0311-30 [I,A];
C08B0037-00 [I,C]; C08B0037-02 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 28 OF 105 USPATFULL on STN

Full Text

AN 2008:11176 USPATFULL
TI COSMETIC COMPOSITIONS UTILIZING ACRYLATE CROSS LINKED SILICONE COPOLYMER NETWORKS
IN Lu, Ning, White Plains, NY, UNITED STATES
Czech, Anna Maria, Bronxville, NY, UNITED STATES
Hoontrakul, Pat, Murfreesboro, TN, UNITED STATES
Nicholson, John, Ramsey, NJ, UNITED STATES
Rojas-Wahl, Roy, Teaneck, NJ, UNITED STATES
PA Momentive Performance Materials Inc., Danbury, CT, UNITED STATES (U.S. corporation)
PI US 20080009600 A1 20080110
AI US 2007-742190 A1 20070430 (11)
PRAI US 2006-746079P 20060501 (60)
DT Utility
FS APPLICATION

LN.CNT 2429
INCL INCLM: 528/012.000
NCL NCLM: 528/012.000
IC IPCI C08G0077-06 [I,A]; C08G0077-00 [I,C*]
IPCR C08G0077-00 [I,C]; C08G0077-06 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 29 OF 105 USPATFULL on STN

Full Text

AN 2007:334566 USPATFULL
TI Product release system to atomize non-liquid or highly viscous cosmetic compositions
IN Schiemann, Hartmut, Hunfeld, GERMANY, FEDERAL REPUBLIC OF
Krause, Thomas, Darmstadt, GERMANY, FEDERAL REPUBLIC OF
Franzke, Michael, Rossdorf, GERMANY, FEDERAL REPUBLIC OF
Weber, Dirk, Marly, SWITZERLAND
Moenks, Monika, Schmittlen, SWITZERLAND
Baumeister, Jan, Farvagny-le-Grand, SWITZERLAND
Florig, Ellen, Grasellenbach, GERMANY, FEDERAL REPUBLIC OF
PI US 20070292460 A1 20071220
AI US 2006-471380 A1 20060620 (11)
PRAI DE 2005-102005028384 20050620
DT Utility
FS APPLICATION

LN.CNT 1603
INCL INCLM: 424/401.000
INCLS: 424/043.000; 424/047.000
NCL NCLM: 424/401.000
NCLS: 424/043.000; 424/047.000
IC IPCI A61K0008-04 [I,A]; A61K0009-12 [I,A]; A61Q0099-00 [I,A]
IPCR A61K0008-04 [I,C]; A61K0008-04 [I,A]; A61K0009-12 [I,C];
A61K0009-12 [I,A]; A61Q0090-00 [I,C*]; A61Q0090-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 30 OF 105 USPATFULL on STN

Full Text

AN 2007:314822 USPATFULL
TI NEW COSMETIC, PERSONAL CARE, CLEANING AGENT, AND NUTRITIONAL SUPPLEMENT COMPOSITIONS AND METHODS OF MAKING AND USING SAME
IN Lee, Sean, Karlsruhe, GERMANY, FEDERAL REPUBLIC OF
Kessler, Susanna, Ergolding, GERMANY, FEDERAL REPUBLIC OF

Forberich, Oliver, Oberursel, GERMANY, FEDERAL REPUBLIC OF
 Buchwar, Claire, Wiesbaden, GERMANY, FEDERAL REPUBLIC OF
 Greenspan, David C., Gainesville, FL, UNITED STATES
 PA SCHOTT AG, MAINZ, GERMANY, FEDERAL REPUBLIC OF (non-U.S. corporation)
 PI US 20070275021 Al 20071129
 AI US 2007-775615 Al 20070710 (11)
 RLI Division of Ser. No. US 2001-818466, filed on 27 Mar 2001, GRANTED, Pat.
 No. US 7250174 Continuation-in-part of Ser. No. US 1999-456196, filed on
 7 Dec 1999, ABANDONED Continuation-in-part of Ser. No. US 1999-456195,
 filed on 7 Dec 1999, ABANDONED
 PRAI US 2000-192216P 20000327 (60)
 US 2000-197162P 20000414 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 4111
 INCL INCLM: 424/401.000
 INCLS: 424/059.000; 424/065.000; 424/070.100; 424/724.000; 510/511.000
 NCL NCLM: 424/401.000
 NCLS: 424/059.000; 424/065.000; 424/070.100; 424/724.000; 510/511.000
 IC IPCI A61K0033-00 [I,A]; A61K0008-25 [I,A]; A61K0008-19 [I,C*];
 A61Q0017-04 [I,A]
 IPCR A61K0033-00 [I,C]; A61K0033-00 [I,A]; A61K0008-19 [I,C];
 A61K0008-22 [I,A]; A61K0008-25 [I,A]; A61Q0001-02 [I,C*];
 A61Q0001-02 [I,A]; A61Q0001-06 [I,A]; A61Q0003-00 [I,C*];
 A61Q0003-00 [I,A]; A61Q0005-02 [I,C*]; A61Q0005-02 [I,A];
 A61Q0009-02 [I,C*]; A61Q0009-02 [I,A]; A61Q0011-00 [I,C*];
 A61Q0011-00 [I,A]; A61Q0015-00 [I,C*]; A61Q0015-00 [I,A];
 A61Q0017-00 [I,C*]; A61Q0017-00 [I,A]; A61Q0017-04 [I,C];
 A61Q0017-04 [I,A]; A61Q0019-00 [I,C*]; A61Q0019-00 [I,A];
 A61Q0019-08 [I,C*]; A61Q0019-08 [I,A]; A61Q0019-10 [I,C*];
 A61Q0019-10 [I,A]; C03C0003-076 [I,C*]; C03C0003-097 [I,A];
 C03C0003-112 [I,A]; C03C0003-115 [I,A]; C03C0004-00 [I,C*];
 C03C0004-00 [I,A]; C03C0012-00 [I,C*]; C03C0012-00 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 31 OF 105 USPATFULL on STN

Full Text

AN 2007:302298 USPATFULL
 TI Encapsulated Fluorescent Whitening Compositions and Their Use in
 Personal Care Applications
 IN Elder, Stewart Todd, Butler, NJ, UNITED STATES
 Andrianov, Christina Ligia, Hawthorne, NJ, UNITED STATES
 PI US 20070264293 Al 20071115
 AI US 2005-662036 Al 20050831 (11)
 WO 2005-EP54269 20050831
 PRAI US 2004-608650P 20070306 PCT 371 date
 DT Utility
 FS APPLICATION
 LN.CNT 787
 INCL INCLM: 424/401.000
 INCLS: 424/490.000; 424/059.000; 424/064.000; 424/069.000; 424/078.030
 NCL NCLM: 424/401.000
 NCLS: 424/059.000; 424/064.000; 424/069.000; 424/078.030; 424/490.000
 IC IPCI A61K0009-14 [I,A]; A61K0008-02 [I,A]; A61Q0001-06 [I,A];
 A61Q0001-02 [I,C*]; A61Q0001-12 [I,A]; A61Q0017-04 [I,A];
 A61Q0019-02 [I,A]; A61Q0009-02 [I,A]
 IPCR A61K0009-14 [I,C]; A61K0009-14 [I,A]; A61K0008-02 [I,C];
 A61K0008-02 [I,A]; A61Q0001-02 [I,C]; A61Q0001-06 [I,A];
 A61Q0001-12 [I,C]; A61Q0001-12 [I,A]; A61Q0009-02 [I,C];
 A61Q0009-02 [I,A]; A61Q0017-04 [I,C]; A61Q0017-04 [I,A];
 A61Q0019-02 [I,C]; A61Q0019-02 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 32 OF 105 USPATFULL on STN

Full Text

AN 2007:302209 USPATFULL
 TI PERSONAL CARE COMPOSITIONS CONTAINING FUNCTIONALIZED POLYMERS
 IN Noor, Musarat, Roselle Park, NJ, UNITED STATES
 Lemma, Solomon, Orefield, PA, UNITED STATES
 PA AIR PRODUCTS AND CHEMICALS, INC., Allentown, PA, UNITED STATES (U.S.
 corporation)

PI US 20070264204 A1 20071115
 AI US 2007-747261 A1 20070511 (11)
 PRAI US 2006-799616P 20060511 (60)
 US 2007-900847P 20070212 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 1952
 INCL INCLM: 424/047.000
 INCLS: 424/070.120; 424/066.000; 424/068.000
 NCL NCLM: 424/047.000
 NCLS: 424/066.000; 424/068.000; 424/070.120
 IC IPCI A61K0008-28 [I,A]; A61K0008-26 [I,A]; A61K0008-19 [I,C*]
 IPCR A61K0008-19 [I,C]; A61K0008-28 [I,A]; A61K0008-26 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 33 OF 105 USPAIFULL on STN

Full Text

AN 2007:275886 USPAIFULL
 TI Biodegradable compositions comprising renewably-based, biodegradable
 1,3-propanediol
 IN Wehner, Ann, Hockessin, DE, UNITED STATES
 Fenyvesi, Gyorgyi, Wilmington, DE, UNITED STATES
 Muska, Carl F., Northeast, MD, UNITED STATES
 DeSalvo, Joseph W., Lafayette Hill, PA, UNITED STATES
 Joerger, Melissa, Newark, DE, UNITED STATES
 Miller, Robert, Wilmington, DE, UNITED STATES
 Palefsky, Irwin A., Weehawken, DE, UNITED STATES
 Poladi, Raja Hari Prasad R., Bear, DE, UNITED STATES
 PI US 20070241306 A1 20071018
 AI US 2007-705254 A1 20070212 (11)
 PRAI US 2006-772471P 20060210 (60)
 US 2006-772194P 20060210 (60)
 US 2006-772193P 20060210 (60)
 US 2006-772111P 20060210 (60)
 US 2006-772120P 20060210 (60)
 US 2006-772110P 20060210 (60)
 US 2006-772112P 20060210 (60)
 US 2006-846948P 20060925 (60)
 US 2006-853920P 20061024 (60)
 US 2006-859264P 20061115 (60)
 US 2006-872705P 20061204 (60)
 US 2007-880824P 20070117 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 5804
 INCL INCLM: 252/067.000
 INCLS: 252/182.120; 252/364.000; 426/250.000; 435/161.000
 NCL NCLM: 252/067.000
 NCLS: 252/182.120; 252/364.000; 426/250.000; 435/161.000
 IC IPCI C08L0073-02 [I,A]; C08L0073-00 [I,C*]
 IPCR C08L0073-00 [I,C]; C08L0073-02 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 34 OF 105 USPAIFULL on STN

Full Text

AN 2007:236739 USPAIFULL
 TI Personal care and cosmetic compositions comprising renewably-based,
 biodegradable 1,3-propanediol
 IN Joerger, Melissa, Newark, DE, UNITED STATES
 Fenyvesi, Gyorgyi, Wilmington, DE, UNITED STATES
 Poladi, Raja Hari Prasad R., Bear, DE, UNITED STATES
 Palefsky, Irwin A., Weehawken, NJ, UNITED STATES
 Wehner, Ann, Hockessin, DE, UNITED STATES
 PI US 20070207113 A1 20070906
 AI US 2007-705346 A1 20070212 (11)
 PRAI US 2006-772471P 20060210 (60)
 US 2006-772194P 20060210 (60)
 US 2006-772193P 20060210 (60)
 US 2006-772111P 20060210 (60)
 US 2006-772120P 20060210 (60)
 US 2006-772110P 20060210 (60)
 US 2006-772112P 20060210 (60)

US 2006-846948P 20060925 (60)
 US 2006-853920P 20061024 (60)
 US 2006-859264P 20061115 (60)
 US 2006-872705P 20061204 (60)
 US 2007-880824P 20070117 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 3043
 INCL INCLM: 424/070.310
 NCL NCLM: 424/070.310
 IC IPCI A61K0008-37 [I,A]; A61K0008-30 [I,C*]
 IPCR A61K0008-30 [I,C]; A61K0008-37 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 35 OF 105 USPATFULL on STN

Full Text

AN 2007:230798 USPATFULL
 TI Polymers Containing Silicone Copolyol Macromers and Personal Care
 Compositions Containing Same
 IN Tamareselvy, Krishnan, Brecksville, OH, UNITED STATES
 Barker, Thomas, Akron, OH, UNITED STATES
 Filla, Deborah, Twinsburg, OH, UNITED STATES
 Roy, Aroop Kumar, Broadview Heights, OH, UNITED STATES
 Kyer, Carol, Canal Fulton, OH, UNITED STATES
 Rafferty, Denise, Sagamore Hills, OH, UNITED STATES
 Zellia, Joseph, Barberton, OH, UNITED STATES
 Klump, Regina, Parma, OH, UNITED STATES
 PI US 20070202069 A1 20070830
 AI US 2007-677751 A1 20070222 (11)
 PRAI US 2006-776852P 20060224 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 5493
 INCL INCLM: 424/070.120
 INCLS: 524/858.000
 NCL NCLM: 424/070.120
 NCLS: 524/858.000
 IC IPCI A61Q0005-12 [I,A]; C08F0220-12 [I,A]; C08F0220-00 [I,C*]
 IPCR A61Q0005-12 [I,C]; A61Q0005-12 [I,A]; C08F0220-00 [I,C];
 C08F0220-12 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 36 OF 105 USPATFULL on STN

Full Text

AN 2007:224194 USPATFULL
 TI Uv filters in powder form
 IN Pflucker, Frank, Darmstadt, GERMANY, FEDERAL REPUBLIC OF
 Beck, Jorn, Seeheim-Jugenheim, GERMANY, FEDERAL REPUBLIC OF
 Driller, Hansjurgan, Gross-Umstadt, GERMANY, FEDERAL REPUBLIC OF
 PI US 20070196290 A1 20070823
 AI US 2005-591531 A1 20050208 (10)
 WO 2005-EP1244 20050208
 PRAI DE 2004-102004010313 20040303 PCT 371 date
 DT Utility
 FS APPLICATION
 LN.CNT 2335
 INCL INCLM: 424/059.000
 INCLS: 977/926.000
 NCL NCLM: 424/059.000
 NCLS: 977/926.000
 IC IPCI A61K0008-37 [I,A]; A61K0008-42 [I,A]; A61K0008-30 [I,C*]
 IPCR A61K0008-30 [I,C]; A61K0008-37 [I,A]; A61K0008-04 [I,C*];
 A61K0008-04 [I,A]; A61K0008-11 [I,C*]; A61K0008-11 [I,A];
 A61K0008-19 [I,C*]; A61K0008-25 [I,A]; A61K0008-42 [I,A];
 A61Q0017-04 [I,C*]; A61Q0017-04 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 37 OF 105 USPATFULL on STN

Full Text

AN 2007:177874 USPATFULL
 TI Flavonoid complexes with cyclodextrins

IN Wirth, Corinna, Darmstadt, GERMANY, FEDERAL REPUBLIC OF
 Roszkopf, Ralf, Muenster, GERMANY, FEDERAL REPUBLIC OF
 Buchholz, Herwig, Frankfurt, GERMANY, FEDERAL REPUBLIC OF

PI US 20070155695 A1 20070705
 AI US 2004-586458 A1 20041227 (10)
 WO 2004-EP14729 20041227
 20060718 PCT 371 date
 20040119

PRAI DE 2004-102004
 DT Utility
 FS APPLICATION
 LN.CNT 2626

INCL INCLM: 514/058.000
 INCLS: 536/103.000; 536/046.000
 NCL NCLM: 514/058.000
 NCLS: 536/046.000; 536/103.000

IC IPCI A61K0031-724 [I,A]; A61K0031-716 [I,C*]; C08B0030-18 [I,A];
 C08B0030-00 [I,C*]; C08B0037-16 [I,A]; C08B0037-00 [I,C*]
 IPCR A61K0031-716 [I,C]; A61K0031-724 [I,A]; A61K0008-30 [I,C*];
 A61K0008-49 [I,A]; A61K0008-60 [I,A]; A61K0008-72 [I,C*];
 A61K0008-73 [I,A]; A61Q0017-04 [I,C*]; A61Q0017-04 [I,A];
 A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]; A61Q0019-08 [I,C*];
 A61Q0019-08 [I,A]; C07H0017-00 [I,C*]; C07H0017-07 [I,A];
 C08B0030-00 [I,C]; C08B0030-18 [I,A]; C08B0037-00 [I,C];
 C08B0037-16 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 38 OF 105 USPATFULL on STN

Full Text

AN 2007:35823 USPATFULL

TI Cosmetic, pharmaceutical and dermatological preparations comprising
 homopolymer and/or copolymer waxes of the monomers ethylene and/or
 propylene

IN Herrmann, Hans-Friedrich, Gross-Gerau, GERMANY, FEDERAL REPUBLIC OF
 Lukasch, Anton, Meitingen, GERMANY, FEDERAL REPUBLIC OF
 Hohner, Gerd, Gersthofen, GERMANY, FEDERAL REPUBLIC OF
 Michaelis, Heike, Darmstadt, GERMANY, FEDERAL REPUBLIC OF
 Lachmann, Angela, Kelkheim-Fischbach, GERMANY, FEDERAL REPUBLIC OF

PI US 20070031361 A1 20070208
 AI US 2006-449051 A1 20060608 (11)
 PRAI DE 2005-102005026278 20050806
 DT Utility
 FS APPLICATION
 LN.CNT 2280

INCL INCLM: 424/070.110
 NCL NCLM: 424/070.110

IC IPCI A61K0008-81 [I,A]; A61K0008-72 [I,C*]
 IPCR A61K0008-72 [I,C]; A61K0008-81 [I,A]; A61K0008-92 [I,C*];
 A61K0008-92 [I,A]; A61K0031-74 [I,C*]; A61K0031-75 [I,A];
 A61P0017-00 [I,C*]; A61P0017-00 [I,A]; A61Q0001-02 [I,C*];
 A61Q0001-02 [I,A]; A61Q0001-10 [I,A]; A61Q0009-04 [I,C*];
 A61Q0009-04 [I,A]; A61Q0011-00 [I,C*]; A61Q0011-00 [I,A];
 A61Q0015-00 [I,C*]; A61Q0015-00 [I,A]; A61Q0017-04 [I,C*];
 A61Q0017-04 [I,A]; A61Q0019-00 [I,C*]; A61Q0019-00 [I,A];
 C08F0010-00 [I,C*]; C08F0010-02 [I,A]; C08F0010-06 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 39 OF 105 USPATFULL on STN

Full Text

AN 2007:888 USPATFULL

TI Method and kit for applying lowlights to hair

IN Vena, Lou Ann Christine, Scotch Plains, NJ, UNITED STATES
 Imperial, Teresita Vergara, Staten Island, NY, UNITED STATES
 Duffer, Dalal Ibrahim Esber, North Brunswick, NJ, UNITED STATES
 Narasimhan, Saroja, Matawan, NJ, UNITED STATES

PI US 20070000070 A1 20070104
 AI US 2005-172537 A1 20050630 (11)
 DT Utility
 FS APPLICATION
 LN.CNT 1593

INCL INCLM: 008/405.000
 NCL NCLM: 008/405.000

IC IPCI A61K0008-00 [I,A]

IPCR A61K0008-00 [I,C]; A61K0008-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 40 OF 105 USPATFULL on STN

Full Text

AN 2006:227693 USPATFULL
TI Silicon dioxide-coated nanoparticulate uv protectant
IN Pfluecker, Frank, Darmstadt, GERMANY, FEDERAL REPUBLIC OF
Hirthe, Bernd, Toenissvorst, GERMANY, FEDERAL REPUBLIC OF
Saenger, Heike, Neukirchen-Vlyn, GERMANY, FEDERAL REPUBLIC OF
John, Stephan, Duisburg, GERMANY, FEDERAL REPUBLIC OF
PI US 20060194057 A1 20060831
AI US 2004-565214 A1 20040705 (10)
WO 2004-EP7311 20040705
20060120 PCT 371 date
20030721
PRAI DE 2003-103330291
DT Utility
FS APPLICATION
LN.CNT 2772
INCL INCLM: 428/404.000
INCLS: 977/776.000; 977/811.000; 977/834.000; 106/482.000; 106/446.000;
106/439.000
NCL NCLM: 428/404.000
NCLS: 106/439.000; 106/446.000; 106/482.000; 977/776.000; 977/811.000;
977/834.000
IC IPCI C09C0001-36 [I,A]; B32B0001-00 [I,A]; B32B0018-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 41 OF 105 USPATFULL on STN

Full Text

AN 2006:221179 USPATFULL
TI Cosmetic, pharmaceutical or dermatological preparations comprising
copolymer waxes
IN Heinrichs, Franz-Leo, Am Arenberg, GERMANY, FEDERAL REPUBLIC OF
Lukasch, Anton, Schleifweg, GERMANY, FEDERAL REPUBLIC OF
Michaelis, Heike, Am Hopfengarten, GERMANY, FEDERAL REPUBLIC OF
Lachmann, Angela, Hunsrueckstrasse, GERMANY, FEDERAL REPUBLIC OF
PI US 20060188459 A1 20060824
AI US 2006-359956 A1 20060222 (11)
PRAI DE 2005-102005007980 20050222
DT Utility
FS APPLICATION
LN.CNT 2053
INCL INCLM: 424/063.000
INCLS: 424/070.110; 424/064.000; 424/070.800; 424/059.000; 424/066.000
NCL NCLM: 424/063.000
NCLS: 424/059.000; 424/064.000; 424/066.000; 424/070.110; 424/070.800
IC IPCI A61K0008-81 [I,A]; A61K0008-72 [I,C*]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 42 OF 105 USPATFULL on STN

Full Text

AN 2006:194880 USPATFULL
TI Personal care formulations containing keratin
IN Kelly, Robert James, Christchurch, NEW ZEALAND
Roddick-Lanzilotta, Alisa Dawn, Christchurch, NEW ZEALAND
PI US 20060165635 A1 20060727
AI US 2003-536325 A1 20031128 (10)
WO 2003-NZ263 20031128
20051107 PCT 371 date
20021128
20030312
PRAI NZ 2002-522836
NZ 2003-524706
DT Utility
FS APPLICATION
LN.CNT 1153
INCL INCLM: 424/070.140
NCL NCLM: 424/070.140
IC IPCI A61K0008-65 [I,A]; A61K0008-64 [I,A]; A61K0008-30 [I,C*]
IPCR A61K0008-30 [I,C]; A61K0008-65 [I,A]; A61K0008-64 [I,A];
A61Q0001-02 [N,C*]; A61Q0001-02 [N,A]; A61Q0001-06 [N,A];
A61Q0001-10 [N,A]; A61Q0003-02 [N,C*]; A61Q0003-02 [N,A];
A61Q0005-02 [I,C*]; A61Q0005-02 [I,A]; A61Q0005-04 [N,C*];

A61Q0005-04 [N,A]; A61Q0005-06 [N,C*]; A61Q0005-06 [N,A];
 A61Q0005-12 [I,C*]; A61Q0005-12 [I,A]; A61Q0009-02 [N,C*];
 A61Q0009-02 [N,A]; A61Q0019-00 [I,C*]; A61Q0019-00 [I,A];
 A61Q0019-08 [N,C*]; A61Q0019-08 [N,A]; A61Q0019-10 [I,C*];
 A61Q0019-10 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 43 OF 105 USPATFULL on STN

Full Text

AN 2006:137726 USPATFULL
 TI Cleansing composition
 IN Yamato, Naoya, Kawasaki-shi, JAPAN
 Saito, Masatoshi, Kawasaki-shi, JAPAN
 Oshimura, Eiko, Kawasaki-shi, JAPAN
 PA Ajinomoto Co., Inc., Tokyo, JAPAN (non-U.S. corporation)
 PI US 20060116305 A1 20060601
 AI US 2005-267504 A1 20051107 (11)
 RLI Continuation of Ser. No. WO 2004-JP6116, filed on 28 Apr 2004, UNKNOWN
 PRAI JP 2003-129539 20030507
 DT Utility
 FS APPLICATION
 LN.CNT 1060
 INCL INCLM: 510/124.000
 INCLS: 510/424.000; 510/499.000
 NCL NCLM: 510/124.000
 NCLS: 510/424.000; 510/499.000
 IC IPCI C11D0017-00 [I,A]; A61K0008-73 [I,A]; A61K0008-72 [I,C*]
 IPCR C11D0017-00 [I,A]; A61K0008-30 [I,C*]; A61K0008-44 [I,A];
 A61K0008-46 [I,A]; A61K0008-72 [I,C]; A61K0008-73 [I,A];
 A61Q0005-02 [I,C*]; A61Q0005-02 [I,A]; A61Q0005-12 [I,C*];
 A61Q0005-12 [I,A]; A61Q0019-10 [I,C*]; A61Q0019-10 [I,A];
 C11D0001-02 [N,C*]; C11D0001-10 [I,A]; C11D0001-14 [N,A];
 C11D0001-29 [N,A]; C11D0001-38 [I,C*]; C11D0001-40 [N,A];
 C11D0001-65 [I,A]; C11D0001-88 [I,C*]; C11D0001-94 [I,A];
 C11D0003-18 [I,C*]; C11D0003-18 [I,A]; C11D0003-37 [I,C*];
 C11D0003-37 [I,A]; C11D0017-00 [I,C]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 44 OF 105 USPATFULL on STN

Full Text

AN 2006:130742 USPATFULL
 TI Linkage of agents using microparticles
 IN Green, Howard, Brookline, MA, UNITED STATES
 Compton, Bruce J., Lexington, MA, UNITED STATES
 Corey, George D., Newton, MA, UNITED STATES
 Djian, Philippe, Paris, FRANCE
 PA Pericor Science, Inc., Boston, MA, UNITED STATES (U.S. corporation)
 PI US 20060110379 A1 20060525
 AI US 2005-125830 A1 20050510 (11)
 RLI Continuation of Ser. No. US 2000-620783, filed on 21 Jul 2000, GRANTED,
 Pat. No. US 6958148 Continuation-in-part of Ser. No. US 1999-359920,
 filed on 22 Jul 1999, GRANTED, Pat. No. US 6919076 Continuation-in-part
 of Ser. No. US 1999-234358, filed on 20 Jan 1999, GRANTED, Pat. No. US
 6267957
 PRAI US 1998-71908P 19980120 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 4053
 INCL INCLM: 424/094.500
 INCLS: 424/489.000; 977/906.000
 NCL NCLM: 424/094.500
 NCLS: 424/489.000; 977/906.000
 IC IPCI A61K0038-48 [I,A]; A61K0038-43 [I,C*]; A61K0009-14 [I,A]
 IPCR A61K0038-43 [I,C]; A61K0038-48 [I,A]; A61K0009-14 [I,C];
 A61K0009-14 [I,A]; A61K0038-00 [I,C*]; A61K0038-00 [I,A];
 A61K0038-45 [I,A]; C07K0017-00 [I,C*]; C07K0017-02 [I,A];
 C07K0017-08 [I,A]; C12N0011-00 [I,C*]; C12N0011-02 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 45 OF 105 USPATFULL on STN

Full Text

AN 2006:124208 USPATFULL

TI Cosmetic, pharmaceutical and dermatological preparations comprising copolymer waxes
 IN Heinrichs, Franz-Leo, Gablingen, GERMANY, FEDERAL REPUBLIC OF
 Lukasch, Anton, Meitingen, GERMANY, FEDERAL REPUBLIC OF
 Hohner, Gerd, Gersthofen, GERMANY, FEDERAL REPUBLIC OF
 Michaelis, Heike, Darmstadt, GERMANY, FEDERAL REPUBLIC OF
 Lachmann, Angela, Kelkheim-Fischbach, GERMANY, FEDERAL REPUBLIC OF
 PA Clariant GmbH (non-U.S. corporation)
 PI US 20060104940 A1 20060518
 AI US 2005-271672 A1 20051112 (11)
 PRAI DE 2004-102004054849 20041113
 DE 2005-102005008442 20050224

DT Utility
 FS APPLICATION

LN.CNT 2576

INCL INCLM: 424/078.030

NCL NCLM: 424/078.030

IC IPCI A61K0031-74 [I,A]

IPCR A61K0031-74 [I,A]; A61K0031-74 [I,C]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 46 OF 105 USPATFULL on STN

Full Text

AN 2006:110629 USPATFULL

TI Hair and skin protecting compositions based on esters or ethers of betulin

IN Glinski, Jan, New Fairfield, CT, UNITED STATES

PI US 20060093571 A1 20060504

AI US 2005-262687 A1 20051031 (11)

PRAI US 2004-622983P 20041029 (60)

DT Utility

FS APPLICATION

LN.CNT 1227

INCL INCLM: 424/073.000

INCLS: 552/511.000; 549/381.000

NCL NCLM: 424/073.000

NCLS: 549/381.000; 552/511.000

IC IPCI C07J0053-00 [I,A]; C07D0311-94 [I,A]; C07D0311-00 [I,C*];

A61K0008-63 [I,A]; A61K0008-49 [I,A]; A61K0008-30 [I,C*]

IPCR C07J0053-00 [I,A]; A61K0008-30 [I,C]; A61K0008-49 [I,A];

A61K0008-63 [I,A]; C07D0311-00 [I,C]; C07D0311-94 [I,A];

C07J0053-00 [I,C]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 47 OF 105 USPATFULL on STN

Full Text

AN 2006:93292 USPATFULL

TI Personal care composition containing a cleansing phase and a benefit phase

IN Midha, Sanjeev, Mason, OH, UNITED STATES

Wells, Robert Lee, Cincinnati, OH, UNITED STATES

Comstock, Bryan Gabriel, Mason, OH, UNITED STATES

Heinrich, James Merle, Fairfield, OH, UNITED STATES

Niebauer, Michael Frederick, Cincinnati, OH, UNITED STATES

PI US 20060079422 A1 20060413

US 7531497 B2 20090512

AI US 2005-227379 A1 20050915 (11)

PRAI US 2004-617392P 20041008 (60)

DT Utility

FS APPLICATION

LN.CNT 1877

INCL INCLM: 510/130.000

NCL NCLM: 510/130.000

IC IPCI A61K0008-00 [I,A]

IPCI-2 A61K0008-03 [I,A]; C11D0001-12 [I,A]; C11D0001-02 [I,C*];

C11D0003-37 [I,A]; C11D0009-22 [I,A]; C11D0009-04 [I,C*];

C11D0017-00 [I,A]

IPCR A61K0008-00 [I,A]; A61K0008-00 [I,C]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 48 OF 105 USPATFULL on STN

Full Text

AN 2006:92397 USPATFULL
 TI Multi phase personal care composition comprising a conditioning phase
 and an oil continuous benefit phase
 IN Midha, Sanjeev, Mason, OH, UNITED STATES
 Heinrich, James Merle, Fairfield, OH, UNITED STATES
 Comstock, Bryan Gabriel, Mason, OH, UNITED STATES
 PI US 20060078524 A1 20060413
 AI US 2005-227347 A1 20050915 (11)
 PRAI US 2004-617611P 20041008 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 2018
 INCL INCLM: 424/070.120
 INCLS: 424/070.270; 424/401.000
 NCL NCLM: 424/070.120
 NCLS: 424/070.270; 424/401.000
 IC IPCI A61K0008-89 [I,A]; A61K0008-72 [I,C*]; A61K0008-41 [I,A];
 A61K0008-30 [I,C*]
 IPCR A61K0008-72 [I,C]; A61K0008-89 [I,A]; A61K0008-30 [I,C];
 A61K0008-41 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 49 OF 105 USPATFULL on STN

Full Text

AN 2006:46469 USPATFULL
 TI Associative thickeners for aqueous systems
 IN Lai, John Ta-Yuan, Broadview Heights, OH, UNITED STATES
 Hsu, Shui-Jen Raymond, Westlake, OH, UNITED STATES
 Tamareselvy, Krishnan, Brecksville, OH, UNITED STATES
 PI US 20060039939 A1 20060223
 US 7423082 B2 20080909
 AI US 2005-206393 A1 20050818 (11)
 PRAI US 2004-603448P 20040820 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 2908
 INCL INCLM: 424/401.000
 INCLS: 524/186.000
 NCL NCLM: 524/280.000; 424/401.000
 NCLS: 524/186.000
 IC IPCI A61K0008-46 [I,A]; A61K0008-30 [I,C*]; C08K0005-16 [I,A];
 C08K0005-00 [I,C*]
 IPCI-2 C09B0067-00 [I,A]
 IPCR C09B0067-00 [I,C]; C09B0067-00 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 50 OF 105 USPATFULL on STN

Full Text

AN 2006:27511 USPATFULL
 TI Encapsulated fluorescent whitening compositions for improved surface
 appearance
 IN Elder, Stewart Todd, Butler, NJ, UNITED STATES
 Andrianov, Christina Ligia, Monroe, NY, UNITED STATES
 PI US 20060024340 A1 20060202
 AI US 2004-903642 A1 20040730 (10)
 DT Utility
 FS APPLICATION
 LN.CNT 1045
 INCL INCLM: 424/401.000
 INCLS: 424/063.000
 NCL NCLM: 424/401.000
 NCLS: 424/063.000
 IC IPCI A61K0008-49 [I,A]; A61K0008-30 [I,C*]
 IPCR A61K0008-30 [I,C]; A61K0008-49 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 51 OF 105 USPATFULL on STN

Full Text

AN 2005:318025 USPATFULL
 TI Topical use of bis-arylimidazo[1,2-a]thiolane derivatives
 IN Kolbe, Ludger, Dohren, GERMANY, FEDERAL REPUBLIC OF
 Pfannenbecker, Uwe, Hamburg, GERMANY, FEDERAL REPUBLIC OF

Kruse, Inge, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 Sokolowski, Tobias, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 Immeyer, Jeannine, Egestorf-Sahrendorf, GERMANY, FEDERAL REPUBLIC OF
 Dieck, Karen Tom, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 Dannhardt, Gerd, Mainz, GERMANY, FEDERAL REPUBLIC OF
 PA Beiersdorf AG (non-U.S. corporation)
 PI US 20050276764 A1 20051215
 AI US 2005-147117 A1 20050606 (11)
 RLI Continuation of Ser. No. WO 2003-EP50865, filed on 21 Nov 2003, UNKNOWN
 PRAI DE 2002-10256881 20021205
 DT Utility
 FS APPLICATION
 LN.CNT 1713
 INCL INCLM: 424/059.000
 INCLS: 514/366.000
 NCL NCLM: 424/059.000
 NCLS: 514/366.000
 IC [7]
 ICM A61K031-429
 ICS A61K007-42; A61K007-15
 IPCI A61K0031-429 [ICM,7]; A61K0007-42 [ICS,7]; A61K0007-15 [ICS,7]
 IPCR A61K0008-30 [I,C*]; A61K0008-49 [I,A]; A61K0031-429 [I,C*];
 A61K0031-429 [I,A]; A61P0017-00 [I,C*]; A61P0017-06 [I,A];
 A61Q0017-04 [I,C*]; A61Q0017-04 [I,A]; A61Q0019-00 [I,C*];
 A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 52 OF 105 USPATFULL on STN

Full Text

AN 2005:281480 USPATFULL
 TI Oxygenated dibenzo-alpha-pyrone chromoproteins
 IN Ghosal, Shibnath, West Bengal State, INDIA
 PI US 20050245434 A1 20051103
 AI US 2004-799104 A1 20040430 (10)
 DT Utility
 FS APPLICATION
 LN.CNT 1677
 INCL INCLM: 514/007.000
 INCLS: 424/070.140
 NCL NCLM: 514/007.000
 NCLS: 424/070.140
 IC [7]
 ICM A61K038-17
 ICS A61K038-16; A61K007-11
 IPCI A61K0038-17 [ICM,7]; A61K0038-16 [ICS,7]; A61K0007-11 [ICS,7]
 IPCR A61K0008-30 [I,C*]; A61K0008-49 [I,A]; A61K0008-64 [I,A];
 A61K0038-16 [I,C*]; A61K0038-16 [I,A]; A61K0038-17 [I,C*];
 A61K0038-17 [I,A]; A61Q0001-02 [N,C*]; A61Q0001-02 [N,A];
 A61Q0005-00 [N,C*]; A61Q0005-00 [N,A]; A61Q0017-04 [N,C*];
 A61Q0017-04 [N,A]; A61Q0019-00 [I,C*]; A61Q0019-00 [I,A];
 A61Q0019-02 [N,C*]; A61Q0019-02 [N,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 53 OF 105 USPATFULL on STN

Full Text

AN 2005:274124 USPATFULL
 TI Taurine-containing preparations for improving the skin barrier
 IN Biergiesser, Helga, Reinbek, GERMANY, FEDERAL REPUBLIC OF
 Breitenbach, Ute, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 Eckert, Julia, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 Kruse, Inge, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 Raschke, Thomas, Pinneberg, GERMANY, FEDERAL REPUBLIC OF
 PA Beiersdorf AG, Hamburg, GERMANY, FEDERAL REPUBLIC OF (non-U.S.
 corporation)
 PI US 20050238679 A1 20051027
 AI US 2005-87403 A1 20050323 (11)
 PRAI DE 2004-10200 20040323
 DT Utility
 FS APPLICATION
 LN.CNT 2761
 INCL INCLM: 424/401.000
 INCLS: 514/553.000

NCL NCLM: 424/401.000
 NCLS: 514/553.000

IC [7]
 ICM A61K007-00
 ICS A61K031-185
 IPCI A61K0007-00 [ICM,7]; A61K0031-185 [ICS,7]
 IPCR A61K0008-30 [I,C*]; A61K0008-36 [I,A]; A61K0008-44 [I,A];
 A61K0008-46 [I,A]; A61K0008-63 [I,A]; A61K0008-68 [I,A];
 A61Q0001-02 [I,C*]; A61Q0001-02 [I,A]; A61Q0001-08 [I,A];
 A61Q0017-00 [I,C*]; A61Q0017-00 [I,A]; A61Q0017-04 [I,C*];
 A61Q0017-04 [I,A]; A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 54 OF 105 USPATFULL on STN

Full Text

AN 2005:270526 USPATFULL
 TI Linkage of agents to body tissue using microparticles and
 transglutaminase
 IN Green, Howard, Brookline, MA, UNITED STATES
 Compton, Bruce J., Lexington, MA, UNITED STATES
 Corey, George D., Newton, MA, UNITED STATES
 Djian, Philippe, Paris, FRANCE
 PA Pericor Science, Inc., Boston, MA, UNITED STATES (U.S. corporation)
 PI US 6958148 B1 20051025
 AI US 2000-620783 20000721 (9)
 RLI Continuation-in-part of Ser. No. US 1999-359920, filed on 22 Jul 1999,
 PENDING Continuation-in-part of Ser. No. US 1999-234358, filed on 20 Jan
 1999, Pat. No. US 6267957
 PRAI US 1998-71908P 19980120 (60)
 DT Utility
 FS GRANTED
 LN.CNT 4173
 INCL INCLM: 424/094.500
 INCLS: 424/059.000; 424/094.630; 424/401.000; 435/016.000; 435/177.000;
 435/193.000; 514/002.000; 530/402.000; 530/812.000
 NCL NCLM: 424/094.500
 NCLS: 424/059.000; 424/094.630; 424/401.000; 435/016.000; 435/177.000;
 435/193.000; 514/002.000; 530/402.000; 530/812.000
 IC [7]
 ICM A61K038-45
 ICS A61K038-48; A61K038-00; C12N011-02; C07K017-02
 IPCI A61K0038-45 [ICM,7]; A61K0038-48 [ICS,7]; A61K0038-43 [ICS,7,C*];
 A61K0038-00 [ICS,7]; C12N0011-02 [ICS,7]; C12N0011-00 [ICS,7,C*];
 C07K0017-02 [ICS,7]; C07K0017-00 [ICS,7,C*]
 IPCR A61K0047-42 [I,C*]; A61K0047-42 [I,A]; A01N0025-10 [I,C*];
 A01N0025-10 [I,A]; A01N0025-12 [I,C*]; A01N0025-12 [I,A];
 A01N0025-24 [I,C*]; A01N0025-24 [I,A]; A01N0037-18 [I,C*];
 A01N0037-18 [I,A]; A61K0008-00 [I,C*]; A61K0008-00 [I,A];
 A61K0008-30 [I,C*]; A61K0008-44 [I,A]; A61K0009-14 [I,C*];
 A61K0009-14 [I,A]; A61K0009-16 [I,C*]; A61K0009-16 [I,A];
 A61K0038-00 [I,C*]; A61K0038-00 [I,A]; A61K0038-43 [I,C*];
 A61K0038-45 [I,A]; A61K0038-48 [I,A]; A61K0047-32 [I,C*];
 A61K0047-32 [I,A]; A61P0039-00 [I,C*]; A61P0039-02 [I,A];
 A61Q0005-00 [I,C*]; A61Q0005-00 [I,A]; A61Q0005-06 [I,C*];
 A61Q0005-06 [I,A]; A61Q0009-04 [I,C*]; A61Q0009-04 [I,A];
 A61Q0017-04 [I,C*]; A61Q0017-04 [I,A]; C07K0017-00 [I,C*];
 C07K0017-02 [I,A]; C07K0017-08 [I,A]; C12N0011-00 [I,C*];
 C12N0011-02 [I,A]
 EXF 424/94.5; 424/94.63; 424/401; 424/59; 435/16; 435/177; 435/193; 514/2;
 530/403; 530/812

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 55 OF 105 USPATFULL on STN

Full Text

AN 2005:268622 USPATFULL
 TI Oxygenated dibenzo-alpha-pyrone chromoproteins
 IN Ghosal, Shibnath, Calcutta, INDIA
 PI US 20050233942 A1 20051020
 PI US 2004-824271 A1 20040414 (10)
 DT Utility
 FS APPLICATION
 LN.CNT 1718

INCL INCLM: 514/002.000
 INCL5: 514/454.000; 514/100.000; 530/300.000; 549/216.000; 549/280.000
 NCL NCLM: 514/002.000
 NCL5: 514/100.000; 514/454.000; 530/300.000; 549/216.000; 549/280.000
 IC [7]
 ICM A61K038-16
 ICS A61K031-366; A61K031-665
 IPCI A61K0038-16 [ICM,7]; A61K0031-366 [ICS,7]; A61K0031-665 [ICS,7]
 IPCR A61K0031-366 [I,C*]; A61K0031-366 [I,A]; A61K0031-665 [I,C*];
 A61K0031-665 [I,A]; A61K0038-16 [I,C*]; A61K0038-16 [I,A];
 A61K0038-17 [I,C*]; A61K0038-17 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 56 OF 105 USPATFULL on STN

Full Text

AN 2005:247138 USPATFULL
 TI Cosmetic with sensitive ingredients
 IN Lanzendoerfer, Ghita, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 Riedel, Hiedi, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 Ruppert, Stephan, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 Eckers, Lorenz, Tostedt, GERMANY, FEDERAL REPUBLIC OF
 Kallmayer, Volker, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 PA Beiersdorf AG (non-U.S. corporation)
 PI US 20050214333 A1 20050929
 AI US 2004-991329 A1 20041117 (10)
 PRAI DE 2003-10354052 20031117
 DT Utility
 FS APPLICATION
 LN.CNT 2688
 INCL INCLM: 424/401.000
 INCL5: 222/216.000
 NCL NCLM: 424/401.000
 NCL5: 222/216.000
 IC [7]
 ICM A61K007-00
 ICS G01F011-00
 IPCI A61K0007-00 [ICM,7]; G01F0011-00 [ICS,7]
 IPCR A45D0034-00 [I,C*]; A45D0034-00 [I,A]; A45D0040-26 [N,C*];
 A45D0040-26 [N,A]; A61K0008-00 [I,C*]; A61K0008-00 [I,A];
 A61K0008-30 [I,C*]; A61K0008-34 [I,A]; A61K0008-35 [I,A];
 A61K0008-44 [I,A]; A61K0008-49 [I,A]; A61K0008-60 [I,A];
 A61K0008-67 [I,A]; A61K0009-10 [I,C*]; A61K0009-10 [I,A];
 A61Q0001-00 [I,C*]; A61Q0001-00 [I,A]; A61Q0003-00 [I,C*];
 A61Q0003-00 [I,A]; A61Q0005-00 [I,C*]; A61Q0005-00 [I,A];
 A61Q0007-00 [I,C*]; A61Q0007-00 [I,A]; A61Q0013-00 [I,C*];
 A61Q0013-00 [I,A]; A61Q0015-00 [I,C*]; A61Q0015-00 [I,A];
 A61Q0017-00 [I,C*]; A61Q0017-00 [I,A]; A61Q0019-00 [I,C*];
 A61Q0019-00 [I,A]; B05B0011-00 [I,C*]; B05B0011-00 [I,A];
 B65D0047-00 [I,C*]; B65D0047-00 [I,A]; B65D0047-34 [I,C*];
 B65D0047-34 [I,A]; B65D0083-00 [I,C*]; B65D0083-00 [I,A];
 B65D0083-76 [I,C*]; B65D0083-76 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 57 OF 105 USPATFULL on STN

Full Text

AN 2005:193312 USPATFULL
 TI Cosmetic or dermatological preparation for use with dispenser system
 IN Lanzendorfer, Ghita, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 Riedel, Heidi, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 Ruppert, Stephan, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 Kohut, Michaela, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 Mundt, Claudia, Bremen, GERMANY, FEDERAL REPUBLIC OF
 Eckers, Lorenz, Tostedt, GERMANY, FEDERAL REPUBLIC OF
 Hetzel, Frank, Welle, GERMANY, FEDERAL REPUBLIC OF
 Kallmayer, Volker, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 PA Beiersdorf AG (non-U.S. corporation)
 PI US 20050167450 A1 20050804
 AI US 2004-990948 A1 20041117 (10)
 PRAI DE 2003-10354053 20031117
 DT Utility
 FS APPLICATION
 LN.CNT 3135

INCL INCLM: 222/257.000
 NCL NCLM: 222/257.000
 IC [7]
 ICM G01F011-00
 IPCI G01F0011-00 [ICM,7]
 IPCR A45D0040-00 [N,C*]; A45D0040-00 [N,A]; A61K0008-19 [I,C*];
 A61K0008-26 [I,A]; A61K0008-72 [I,C*]; A61K0008-73 [I,A];
 A61K0008-81 [I,A]; A61Q0001-02 [I,C*]; A61Q0001-02 [I,A];
 A61Q0001-10 [I,A]; A61Q0005-00 [N,C*]; A61Q0005-00 [N,A];
 A61Q0005-02 [I,C*]; A61Q0005-02 [I,A]; A61Q0005-06 [I,C*];
 A61Q0005-06 [I,A]; A61Q0005-12 [I,C*]; A61Q0005-12 [I,A];
 A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]; A61Q0019-10 [I,C*];
 A61Q0019-10 [I,A]; B05B0011-00 [I,C*]; B05B0011-00 [I,A]

L22 ANSWER 58 OF 105 USPATFULL on STN

Full Text

AN 2005:164657 USPATFULL
 TI Cosmetic or dermatological light protection formulation with a
 benzoxazole derivative
 IN Goppel, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 Schulz, Jens, Schenefeld, GERMANY, FEDERAL REPUBLIC OF
 Lerg, Heike, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 PA Beiersdorf AG (non-U.S. corporation)
 PI US 20050142080 A1 20050630
 AI US 2004-871819 A1 20040618 (10)
 RLI Continuation of Ser. No. WO 2002-EP14298, filed on 16 Dec 2002, UNKNOWN
 PRAI DE 2001-10162841 20011220
 DT Utility
 FS APPLICATION

LN.CNT 1932
 INCL INCLM: 424/059.000
 NCL NCLM: 424/059.000
 IC [7]

ICM A61K007-42
 IPCI A61K0007-42 [ICM,7]
 IPCR A61K0008-30 [I,C*]; A61K0008-49 [I,A]; A61Q0017-04 [I,C*];
 A61Q0017-04 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 59 OF 105 USPATFULL on STN

Full Text

AN 2005:152151 USPATFULL
 TI Active substance combination of creatine and/or creatinine and a
 retinoid
 IN Biergiesser, Helga, Reinbek, GERMANY, FEDERAL REPUBLIC OF
 Blatt, Thomas, Wedel, GERMANY, FEDERAL REPUBLIC OF
 Schmidt, Melanie, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 Stab, Franz, Echem, GERMANY, FEDERAL REPUBLIC OF
 Schonrock, Uwe, Nahe, GERMANY, FEDERAL REPUBLIC OF
 PA Beiersdorf AG, Hamburg, GERMANY, FEDERAL REPUBLIC OF (non-U.S.
 corporation)
 PI US 20050131065 A1 20050616
 AI US 2004-995203 A1 20041124 (10)
 PRAI DE 2003-10355715 20031126
 DT Utility
 FS APPLICATION
 LN.CNT 1618
 INCL INCLM: 514/546.000
 INCL: 514/565.000; 514/725.000
 NCL NCLM: 514/546.000
 NCL: 514/565.000; 514/725.000
 IC [7]
 ICM A61K031-198
 ICS A61K031-22; A61K031-07
 IPCI A61K0031-198 [ICM,7]; A61K0031-185 [ICM,7,C*]; A61K0031-22
 [ICS,7]; A61K0031-21 [ICS,7,C*]; A61K0031-07 [ICS,7];
 A61K0031-045 [ICS,7,C*]
 IPCR A61K0008-30 [I,C*]; A61K0008-44 [I,A]; A61K0008-67 [I,A];
 A61K0031-045 [I,C*]; A61K0031-07 [I,A]; A61K0031-185 [I,C*];
 A61K0031-198 [I,A]; A61K0031-203 [I,A]; A61K0031-21 [I,C*];
 A61K0031-23 [I,A]; A61Q0017-00 [I,C*]; A61Q0017-00 [I,A];
 A61Q0017-04 [I,C*]; A61Q0017-04 [I,A]; A61Q0019-08 [I,C*];

A61Q0019-08 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 60 OF 105 USPATFULL on STN

Full Text

AN 2005:87009 USPATFULL
TI Self-foaming or foamy preparations comprising particulate hydrophobic and/or hydrophobized and/or oil-absorbent solid substances
IN Bleckmann, Andreas, Ahrensburg, GERMANY, FEDERAL REPUBLIC OF
Kropke, Rainer, Schenefeld, GERMANY, FEDERAL REPUBLIC OF
Riedel, Heidi, Hamburg, GERMANY, FEDERAL REPUBLIC OF
PI US 20050074471 A1 20050407
AI US 2004-469704 A1 20040413 (10)
WO 2002-EP2852 20020314
PRAI DE 2001-101130481 20010315
DT Utility
FS APPLICATION
LN.CNT 1841
INCL INCLM: 424/401.000
NCL NCLM: 424/401.000
IC [7]
ICM A61K007-00
IPCI A61K007-00 [ICM,7]
IPCR A61K0008-02 [I,C*]; A61K0008-02 [I,A]; A61K0008-00 [I,C*];
A61K0008-00 [I,A]; A61K0008-04 [I,C*]; A61K0008-06 [I,A];
A61K0008-19 [I,C*]; A61K0008-19 [I,A]; A61K0008-25 [I,A];
A61K0008-26 [I,A]; A61K0008-29 [I,A]; A61K0008-30 [I,C*];
A61K0008-30 [I,A]; A61K0008-36 [I,A]; A61K0008-37 [I,A];
A61K0008-39 [I,A]; A61K0008-72 [I,C*]; A61K0008-72 [I,A];
A61K0008-73 [I,A]; A61K0008-81 [I,A]; A61Q0001-00 [I,C*];
A61Q0001-00 [I,A]; A61Q0001-02 [I,C*]; A61Q0001-02 [I,A];
A61Q0017-04 [I,C*]; A61Q0017-04 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 61 OF 105 USPATFULL on STN

Full Text

AN 2005:56098 USPATFULL
TI Cosmetic or dermatological light-protective formulation comprising a water-soluble UV filter substance and a benzoxazole derivative
IN Goppel, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF
Schulz, Jens, Schenefeld, GERMANY, FEDERAL REPUBLIC OF
Klette, Eckhard, Bad Odesloe, GERMANY, FEDERAL REPUBLIC OF
PA Beiersdorf AG (non-U.S. corporation)
PI US 20050048009 A1 20050303
US 7060257 B2 20060613
AI US 2004-871840 A1 20040618 (10)
RLI Continuation of Ser. No. WO 2002-EP14296, filed on 16 Dec 2002, UNKNOWN
PRAI DE 2001-10162840 20011220
DT Utility
FS APPLICATION
LN.CNT 1842
INCL INCLM: 424/059.000
NCL NCLM: 424/059.000
NCLS: 424/060.000; 424/400.000; 424/401.000; 514/375.000
IC [7]
ICM A61K007-42
IPCI A61K0007-42 [ICM,7]
IPCI-2 A61K0007-42 [I,A]; A61K0007-44 [I,A]; A61K0007-00 [I,A];
A61K0031-42 [I,A]
IPCR A61K0008-00 [I,C*]; A61K0008-00 [I,A]; A61K0031-42 [I,C];
A61K0008-30 [I,C]; A61K0008-35 [I,A]; A61K0008-37 [I,A];
A61K0008-41 [I,A]; A61K0008-44 [I,A]; A61K0008-49 [I,A];
A61Q0017-00 [I,C*]; A61Q0017-00 [I,A]; A61Q0017-02 [I,C*];
A61Q0017-02 [I,A]; A61Q0017-04 [I,C*]; A61Q0017-04 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 62 OF 105 USPATFULL on STN

Full Text

AN 2005:36883 USPATFULL
TI Cosmetic or dermatological light-protective formulation comprising a hydroxybenzophenone and a benzoxazole derivative
IN Goppel, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF

Schulz, Jens, Schenefeld, GERMANY, FEDERAL REPUBLIC OF
 Eitrich, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 PA Beiersdorf AG (non-U.S. corporation)
 PI US 20050031556 A1 20050210
 US 7341712 B2 20080311
 AI US 2004-871861 A1 20040618 (10)
 RLI Continuation of Ser. No. WO 2002-EP14391, filed on 17 Dec 2002, UNKNOWN
 PRAI DE 2001-10162843 20011220
 DE 2002-10249367 20021023
 DT Utility
 FS APPLICATION
 LN.CNT 1827
 INCL INCLM: 424/059.000
 NCL NCLM: 424/059.000
 NCLS: 424/060.000; 424/400.000; 424/401.000
 IC [7]
 ICM A61K007-42
 IPCI A61K0007-42 [ICM,7]
 IPCI-2 A61Q0017-04 [I,A]; A61Q0017-00 [I,A]; A61Q0019-04 [I,A];
 A61Q0019-00 [I,A]; A61K0008-02 [I,A]
 IPCR A61K0008-00 [I,C*]; A61K0008-00 [I,A]; A61Q0017-04 [I,C];
 A61Q0017-04 [I,A]; A61K0008-02 [I,C]; A61K0008-02 [I,A];
 A61K0008-30 [I,C*]; A61K0008-33 [I,A]; A61K0008-35 [I,A];
 A61K0008-36 [I,A]; A61K0008-362 [I,A]; A61K0008-41 [I,A];
 A61K0008-44 [I,A]; A61K0008-49 [I,A]; A61K0031-121 [I,C*];
 A61K0031-121 [I,A]; A61K0031-122 [I,C*]; A61K0031-122 [I,A];
 A61K0031-125 [I,A]; A61K0031-185 [I,C*]; A61K0031-194 [I,A];
 A61K0031-21 [I,C*]; A61K0031-221 [I,A]; A61K0031-24 [I,A];
 A61K0031-352 [I,C*]; A61K0031-355 [I,A]; A61K0031-381 [I,C*];
 A61K0031-381 [I,A]; A61K0031-4164 [I,C*]; A61K0031-4184 [I,A];
 A61K0031-423 [I,C*]; A61K0031-423 [I,A]; A61K0031-53 [I,C*];
 A61K0031-53 [I,A]; A61K0031-7042 [I,C*]; A61K0031-7048 [I,A];
 A61P0017-00 [I,C*]; A61P0017-16 [I,A]; A61Q0001-00 [I,C*];
 A61Q0001-00 [I,A]; A61Q0001-02 [I,C*]; A61Q0001-04 [I,A];
 A61Q0001-06 [I,A]; A61Q0017-00 [I,C]; A61Q0017-00 [I,A];
 A61Q0019-00 [I,C]; A61Q0019-00 [I,A]; A61Q0019-04 [I,C];
 A61Q0019-04 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 63 OF 105 USPATFULL on STN

Full Text

AN 2005:30296 USPATFULL
 TI Cosmetic or dermatological light-protective formulation comprising a
 benzotriazole and a benzoxazole derivative
 IN Goppel, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 Schulz, Jens, Schenefeld, GERMANY, FEDERAL REPUBLIC OF
 PA Groteluschen, Birgit, Wildeshausen, GERMANY, FEDERAL REPUBLIC OF
 Beiersdorf AG (non-U.S. corporation)
 PI US 20050025726 A1 20050203
 US 7029660 B2 20060418
 AI US 2004-871839 A1 20040618 (10)
 RLI Continuation of Ser. No. WO 2002-EP14392, filed on 17 Dec 2002, UNKNOWN
 PRAI DE 2001-10162842 20011220
 DT Utility
 FS APPLICATION
 LN.CNT 1897
 INCL INCLM: 424/059.000
 NCL NCLM: 424/059.000
 NCLS: 424/060.000; 424/400.000; 424/401.000; 514/375.000
 IC [7]
 ICM A61K007-42
 IPCI A61K0007-42 [ICM,7]
 IPCI-2 A61K0007-42 [I,A]; A61K0007-44 [I,A]; A61K0007-00 [I,A];
 A61K0031-42 [I,A]
 IPCR A61K0008-00 [I,C*]; A61K0008-00 [I,A]; A61K0031-42 [I,C];
 A61K0008-30 [I,C*]; A61K0008-35 [I,A]; A61K0008-41 [I,A];
 A61K0008-42 [I,A]; A61K0008-49 [I,A]; A61K0008-72 [I,C*];
 A61K0008-89 [I,A]; A61K0008-891 [I,A]; A61Q0017-02 [I,C*];
 A61Q0017-02 [I,A]; A61Q0017-04 [I,C*]; A61Q0017-04 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 64 OF 105 USPATFULL on STN

Full Text

AN 2005:16381 USPATFULL
TI Cosmetic or dermatological light-protective formulation comprising a bisresorcinylyl triazine derivative and a benzoxazole derivative
IN Goppel, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF
Schulz, Jens, Schenefeld, GERMANY, FEDERAL REPUBLIC OF
Hoop, Kerstin, Pinneberg, GERMANY, FEDERAL REPUBLIC OF
PA Beiersdorf AG (non-U.S. corporation)
PI US 20050013782 A1 20050120
AI US 2004-871818 A1 20040618 (10)
RLI Continuation of Ser. No. WO 2002-EP14297, filed on 16 Dec 2002, UNKNOWN
PRAI DE 2001-10162844 20011220
DT Utility
FS APPLICATION
LN.CNT 1838
INCL INCLM: 424/059.000
NCL NCLM: 424/059.000
IC [7]
ICM A61K0007-42
IPCI A61K0007-42 [ICM,7]
IPCR A61K0008-00 [I,C*]; A61K0008-00 [I,A]; A61K0008-19 [I,C*];
A61K0008-29 [I,A]; A61K0008-30 [I,C*]; A61K0008-33 [I,A];
A61K0008-37 [I,A]; A61K0008-41 [I,A]; A61K0008-44 [I,A];
A61K0008-49 [I,A]; A61Q0017-00 [I,C*]; A61Q0017-00 [I,A];
A61Q0017-02 [I,C*]; A61Q0017-02 [I,A]; A61Q0017-04 [I,C*];
A61Q0017-04 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 65 OF 105 USPATFULL on STN

Full Text

AN 2004:326901 USPATFULL
TI Cosmetic or dermatological stick
IN Bauer, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF
Dorschner, Albrecht, Hamburg, GERMANY, FEDERAL REPUBLIC OF
Filby, Alexander, Hamburg, GERMANY, FEDERAL REPUBLIC OF
Goppel, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF
Lanzendorfer, Ghita, Hamburg, GERMANY, FEDERAL REPUBLIC OF
Schneider, Kirsten, Hamburg, GERMANY, FEDERAL REPUBLIC OF
Schulz, Jens, Schenefeld, GERMANY, FEDERAL REPUBLIC OF
Schreiber, Jorg, Hamburg, GERMANY, FEDERAL REPUBLIC OF
Stelling, Jessica, Hamburg, GERMANY, FEDERAL REPUBLIC OF
Tesch, Mirko, Hamburg, GERMANY, FEDERAL REPUBLIC OF
PA Beiersdorf AG (non-U.S. corporation)
PI US 20040258721 A1 20041223
AI US 2004-812469 A1 20040329 (10)
RLI Continuation of Ser. No. WO 2002-EP10904, filed on 27 Sep 2002, UNKNOWN
PRAI DE 2001-10148301 20010929
DE 2001-148314 20010929
DE 2001-148302 20010929
DE 2001-148313 20010929
DE 2001-150619 20011012
DE 2001-155960 20011109
DT Utility
FS APPLICATION
LN.CNT 4314
INCL INCLM: 424/401.000
NCL NCLM: 424/401.000
IC [7]
ICM A61K0007-00
IPCI A61K0007-00 [ICM,7]
IPCR A61K0008-00 [I,C*]; A61K0008-00 [I,A]; A61K0008-02 [I,C*];
A61K0008-02 [I,A]; A61K0008-04 [I,C*]; A61K0008-06 [I,A];
A61K0008-19 [I,C*]; A61K0008-19 [I,A]; A61K0008-30 [I,C*];
A61K0008-30 [I,A]; A61K0008-34 [I,A]; A61K0008-36 [I,A];
A61K0008-365 [I,A]; A61K0008-37 [I,A]; A61K0008-39 [I,A];
A61K0008-40 [I,A]; A61K0008-44 [I,A]; A61K0008-72 [I,C*];
A61K0008-72 [I,A]; A61K0008-73 [I,A]; A61K0008-81 [I,A];
A61K0008-86 [I,A]; A61K0008-92 [I,C*]; A61K0008-92 [I,A];
A61K0008-96 [I,C*]; A61K0008-97 [I,A]; A61K0008-98 [I,A];
A61K0031-00 [I,C*]; A61K0031-00 [I,A]; A61Q0001-00 [I,C*];
A61Q0001-00 [I,A]; A61Q0001-02 [I,C*]; A61Q0001-02 [I,A];
A61Q0001-04 [I,A]; A61Q0001-06 [I,A]; A61Q0001-10 [I,A];

A61Q0001-12 [I,C*]; A61Q0001-12 [I,A]; A61Q0017-02 [I,C*];
A61Q0017-02 [I,A]; A61Q0019-00 [I,C*]; A61Q0019-00 [I,A];
A61Q0019-08 [I,C*]; A61Q0019-08 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 66 OF 105 USPATFULL on STN

Full Text

AN 2004:308030 USPATFULL
TI Shoe and leather care product
IN Wiersema, Pieter-Jan, Leiden, NETHERLANDS
Maria Boonman, Wilhelmus Franciscus Petrus, Pijnacker, NETHERLANDS
Jin, Shengyu, Delft, NETHERLANDS
PA Sara Lee/DE N.V. (non-U.S. corporation)
PI US 20040242706 A1 20041202
US 7229486 B2 20070612
AI US 2004-825626 A1 20040415 (10)
PRAI EP 2003-76143 20030417
US 2003-463755P 20030619 (60)
US 2003-499943P 20030903 (60)
DT Utility
FS APPLICATION
LN.CNT 2263
INCL INCLM: 516/053.000
NCL NCLM: 106/003.000; 516/053.000
NCLS: 106/007.000; 106/008.000; 106/010.000; 106/011.000; 252/008.570;
510/275.000
IC [7]
ICM B01F003-08
IPCI B01F0003-08 [ICM,7]
IPCI-2 G09G0001-00 [I,A]
IPCR G09G0001-00 [I,C]; G09G0001-00 [I,A]; C09G0001-00 [I,C*];
C09G0001-04 [I,A]; C09G0001-08 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 67 OF 105 USPATFULL on STN

Full Text

AN 2004:307426 USPATFULL
TI Cloth-like personal care articles
IN Hasenoehr, Erik John, Loveland, OH, UNITED STATES
Smith, Edward Dewey, III, Mason, OH, UNITED STATES
Sears, Daniel Burton, Hamilton, OH, UNITED STATES
Hedges, Steven Kirk, Fairfield, OH, UNITED STATES
Turner, Robert Haines, Cincinnati, OH, UNITED STATES
Curro, John Joseph, Cincinnati, OH, UNITED STATES
Peck, Daniel Charles, Cincinnati, OH, UNITED STATES
PA The Procter & Gamble Company, Cincinnati, OH (U.S. corporation)
PI US 20040242097 A1 20041202
US 2003-737640 A1 20031216 (10)
RLI Continuation-in-part of Ser. No. US 2002-324661, filed on 20 Dec 2002,
ABANDONED Continuation-in-part of Ser. No. US 2003-610299, filed on 30
Jun 2003, ABANDONED Continuation-in-part of Ser. No. US 2002-324661,
filed on 20 Dec 2002, ABANDONED
PRAI US 2003-469643P 20030512 (60)
DT Utility
FS APPLICATION
LN.CNT 4037
INCL INCLM: 442/059.000
INCLS: 442/327.000; 442/361.000
NCL NCLM: 442/059.000
NCLS: 442/327.000; 442/361.000
IC [7]
ICM B32B003-00
ICS B32B005-02; B32B009-00; B32B003-02; D04H011-00; D05C017-00;
D03D027-00; B32B033-00; D04H001-08; D04H001-00; D04H003-00;
D04H005-00; D04H013-00
IPCI B32B0003-00 [ICM,7]; B32B0005-02 [ICS,7]; B32B0009-00 [ICS,7];
B32B0003-02 [ICS,7]; D04H0011-00 [ICS,7]; D05C0017-00 [ICS,7];
D03D0027-00 [ICS,7]; B32B0033-00 [ICS,7]; D04H0001-08 [ICS,7];
D04H0001-00 [ICS,7]; D04H0003-00 [ICS,7]; D04H0005-00 [ICS,7];
D04H0013-00 [ICS,7]
IPCR A44B0018-00 [I,C*]; A44B0018-00 [I,A]; A47K0010-24 [N,C*];
A47K0010-32 [N,A]; A61F0013-00 [I,C*]; A61F0013-00 [I,A];

A61F0013-15 [I,C*]; A61F0013-15 [I,A]; A61F0013-20 [I,C*];
A61F0013-20 [I,A]; A61F0013-56 [I,C*]; A61F0013-62 [I,A];
A61K0008-02 [I,C*]; A61K0008-02 [I,A]; A61Q0005-00 [I,C*];
A61Q0005-00 [I,A]; A61Q0005-02 [I,C*]; A61Q0005-02 [I,A];
A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]; A61Q0019-10 [I,C*];
A61Q0019-10 [I,A]; B32B0005-00 [I,C*]; B32B0005-00 [I,A];
B32B0005-22 [I,C*]; B32B0005-26 [I,A]; D04H0011-00 [I,C*];
D04H0011-08 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 68 OF 105 USPATFULL on STN

Full Text

AN 2004:298697 USPATFULL
TI Self foaming or mousse-type preparations comprising organic hydrocolloids and particulate hydrophobic and/or hydrophobed and/or oil-absorbing solid substances
IN Bleckmann, Andreas, Ahrensburg, GERMANY, FEDERAL REPUBLIC OF Kropke, Rainer, Schenefeld, GERMANY, FEDERAL REPUBLIC OF Riedel, Heidi, Hamburg, GERMANY, FEDERAL REPUBLIC OF
PI US 20040234559 A1 20041125
AI US 2004-469696 A1 20040319 (10)
WO 2002-EP2826 20020314
PRAI DE 2001-10113046 20010315
DT Utility
FS APPLICATION
LN.CNT 2276
INCL INCLM: 424/401.000
INCLS: 424/078.030
NCL NCLM: 424/401.000
NCLS: 424/078.030
IC [7]
ICM A61K007-00
ICS A61K031-74
IPCI A61K0007-00 [ICM,7]; A61K0031-74 [ICS,7]
IPCR A61K0008-30 [I,A]; A61K0008-00 [I,C*]; A61K0008-00 [I,A];
A61K0008-02 [I,C*]; A61K0008-02 [I,A]; A61K0008-04 [I,C*];
A61K0008-04 [I,A]; A61K0008-06 [I,A]; A61K0008-19 [I,C*];
A61K0008-19 [I,A]; A61K0008-25 [I,A]; A61K0008-30 [I,C*];
A61K0008-34 [I,A]; A61K0008-36 [I,A]; A61K0008-37 [I,A];
A61K0008-39 [I,A]; A61K0008-64 [I,A]; A61K0008-72 [I,C*];
A61K0008-72 [I,A]; A61K0008-73 [I,A]; A61K0008-81 [I,A];
A61K0008-92 [I,C*]; A61K0008-92 [I,A]; A61Q0001-00 [I,C*];
A61Q0001-00 [I,A]; A61Q0001-02 [I,C*]; A61Q0001-02 [I,A];
A61Q0019-10 [I,C*]; A61Q0019-10 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 69 OF 105 USPATFULL on STN

Full Text

AN 2004:298597 USPATFULL
TI Self-foaming or mousse-type preparations comprising inorganic gel-forming agents, organic hydrocolloids and particulate hydrophobic and/or hydrophobed and/or oil-absorbing solid substances
IN Riedel, Heidi, Hamburg, GERMANY, FEDERAL REPUBLIC OF Bleckmann, Andreas, Ahrensburg, GERMANY, FEDERAL REPUBLIC OF Kropke, Rainer, Schenefeld, GERMANY, FEDERAL REPUBLIC OF
PI US 20040234458 A1 20041125
AI US 2004-469705 A1 20040528 (10)
WO 2002-EP2923 20020315
PRAI DE 2001-101130546 20010315
DT Utility
FS APPLICATION
LN.CNT 2435
INCL INCLM: 424/047.000
NCL NCLM: 424/047.000
IC [7]
ICM A61K007-00
ICS A61K009-00
IPCI A61K0007-00 [ICM,7]; A61K0009-00 [ICS,7]
IPCR A61K0008-04 [I,C*]; A61K0008-04 [I,A]; A61K0008-19 [I,C*];
A61K0008-19 [I,A]; A61K0008-22 [I,A]; A61K0008-25 [I,A];
A61K0008-26 [I,A]; A61K0008-27 [I,A]; A61K0008-29 [I,A];
A61K0008-30 [I,C*]; A61K0008-34 [I,A]; A61K0008-36 [I,A];

A61K0008-39 [I,A]; A61K0008-65 [I,A]; A61K0008-72 [I,C*];
 A61K0008-73 [I,A]; A61K0008-81 [I,A]; A61K0008-86 [I,A];
 A61Q0001-00 [I,C*]; A61Q0001-00 [I,A]; A61Q0001-02 [I,C*];
 A61Q0001-02 [I,A]; A61Q0005-00 [I,C*]; A61Q0005-00 [I,A];
 A61Q0005-06 [I,C*]; A61Q0005-06 [I,A]; A61Q0017-04 [I,C*];
 A61Q0017-04 [I,A]; A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 70 OF 105 USPATFULL on STN

Full Text

AN 2004:291807 USPATFULL
 TI Cosmetic or dermatological formulations of improved pearlescence
 IN Kohlhase, Silke, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 Bleckmann, Andreas, Ahrensburg, GERMANY, FEDERAL REPUBLIC OF
 Riedel, Heidi, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 Thaden, Stefanie Von, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 PA BEIERSDORF AG, Hamburg, GERMANY, FEDERAL REPUBLIC OF (non-U.S.
 corporation)
 PI US 20040228888 A1 20041118
 AI US 2004-759254 A1 20040120 (10)
 PRAI DE 2003-10301834 20030120
 DT Utility
 FS APPLICATION
 LN.CNT 2203
 INCL INCLM: 424/401.000
 INCL INCLS: 424/063.000
 NCL NCLM: 424/401.000
 NCL INCLS: 424/063.000
 IC [7]
 ICM A61K007-021
 ICS A61K007-00
 IPCI A61K0007-021 [ICM,7]; A61K0007-00 [ICS,7]
 IPCR A61K0008-02 [I,C*]; A61K0008-02 [I,A]; A61K0008-30 [I,C*];
 A61K0008-34 [I,A]; A61K0008-37 [I,A]; A61K0008-72 [I,C*];
 A61K0008-891 [I,A]; A61K0008-895 [I,A]; A61Q0001-02 [N,C*];
 A61Q0001-02 [N,A]; A61Q0017-04 [N,C*]; A61Q0017-04 [N,A];
 A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 71 OF 105 USPATFULL on STN

Full Text

AN 2004:260124 USPATFULL
 TI Foamable preparations
 IN Riedel, Heidi, Schenefeld, GERMANY, FEDERAL REPUBLIC OF
 Kropke, Rainer, Schenefeld, GERMANY, FEDERAL REPUBLIC OF
 Bleckmann, Andreas, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 Oelrichs, Ilka, Tornesch, GERMANY, FEDERAL REPUBLIC OF
 PA Beiersdorf AG (non-U.S. corporation)
 PI US 20040202618 A1 20041014
 AI US 2004-760088 A1 20040116 (10)
 RLI Continuation of Ser. No. WO 2002-EP7908, filed on 16 Jul 2002, UNKNOWN
 PRAI DE 2001-10134729 20010717
 DT Utility
 FS APPLICATION
 LN.CNT 1625
 INCL INCLM: 424/047.000
 NCL NCLM: 424/047.000
 IC [7]
 ICM A61K009-00
 ICS A61K007-00
 IPCI A61K0009-00 [ICM,7]; A61K0007-00 [ICS,7]
 IPCR A61K0008-04 [I,C*]; A61K0008-04 [I,A]; A61K0008-30 [I,C*];
 A61K0008-34 [I,A]; A61K0008-36 [I,A]; A61K0008-39 [I,A];
 A61K0008-72 [I,C*]; A61K0008-86 [I,A]; A61K0008-92 [I,C*];
 A61K0008-92 [I,A]; A61Q0001-02 [I,C*]; A61Q0001-02 [I,A];
 A61Q0017-04 [I,C*]; A61Q0017-04 [I,A]; A61Q0019-00 [I,C*];
 A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 72 OF 105 USPATFULL on STN

Full Text

AN 2004:253770 USPATFULL

TI Foamable preparations
IN Riedel, Heidi, Schenefeld, GERMANY, FEDERAL REPUBLIC OF
Kropke, Rainer, Schenefeld, GERMANY, FEDERAL REPUBLIC OF
Bleckmann, Andreas, Hamburg, GERMANY, FEDERAL REPUBLIC OF
Oelrichs, Ilka, Tornesch, GERMANY, FEDERAL REPUBLIC OF
PA Beiersdorf AG (non-U.S. corporation)
PI US 20040197295 A1 20041007
AI US 2004-760086 A1 20040116 (10)
RLI Continuation of Ser. No. WO 2002-EP7907, filed on 16 Jul 2002, UNKNOWN
PRAI DE 2001-10134786 20010717
DT Utility
FS APPLICATION
LN.CNT 1635
INCL INCLM: 424/070.220
NCL NCLM: 424/070.220
IC [7]
ICM A61K007-075
ICS A61K007-08
IPCI A61K0007-075 [ICM,7]; A61K0007-08 [ICS,7]
IPCR A61K0008-04 [I,C*]; A61K0008-04 [I,A]; A61K0008-30 [I,C*];
A61K0008-34 [I,A]; A61K0008-36 [I,A]; A61K0008-72 [I,C*];
A61K0008-86 [I,A]; A61K0008-89 [I,A]; A61K0008-891 [I,A];
A61Q0001-02 [I,C*]; A61Q0001-02 [I,A]; A61Q0017-04 [I,C*];
A61Q0017-04 [I,A]; A61Q0019-00 [I,C*]; A61Q0019-00 [I,A];
A61Q0019-08 [I,C*]; A61Q0019-08 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 73 OF 105 USPATFULL on STN

Full Text

AN 2004:253754 USPATFULL
TI Self-foaming or mousse-type preparations comprising inorganic gel
forming agents and organic hydrocolloids
IN Bleckmann, Andreas, Ahrensburg, GERMANY, FEDERAL REPUBLIC OF
Kropke, Rainer, Schenefeld, GERMANY, FEDERAL REPUBLIC OF
Riedel, Heidi, Hamburg, GERMANY, FEDERAL REPUBLIC OF
PI US 20040197279 A1 20041007
AI US 2004-469706 A1 20040413 (10)
WO 2002-EP2827 20020314
PRAI DE 2001-10113053 20010315
DT Utility
FS APPLICATION
LN.CNT 2280
INCL INCLM: 424/059.000
NCL NCLM: 424/059.000
IC [7]
ICM A61K007-42
IPCI A61K0007-42 [ICM,7]
IPCR A61K0008-19 [I,C*]; A61K0008-19 [I,A]; A61K0008-00 [I,C*];
A61K0008-00 [I,A]; A61K0008-02 [I,C*]; A61K0008-02 [I,A];
A61K0008-04 [I,C*]; A61K0008-04 [I,A]; A61K0008-06 [I,A];
A61K0008-25 [I,A]; A61K0008-30 [I,C*]; A61K0008-30 [I,A];
A61K0008-34 [I,A]; A61K0008-36 [I,A]; A61K0008-37 [I,A];
A61K0008-39 [I,A]; A61K0008-65 [I,A]; A61K0008-72 [I,C*];
A61K0008-72 [I,A]; A61K0008-73 [I,A]; A61K0008-81 [I,A];
A61Q0001-00 [I,C*]; A61Q0001-00 [I,A]; A61Q0017-04 [I,C*];
A61Q0017-04 [I,A]; A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 74 OF 105 USPATFULL on STN

Full Text

AN 2004:220807 USPATFULL
TI Automatically foaming or foam-type preparations comprising inorganic gel
formers
IN Bleckmann, Andreas, Ahrensburg, GERMANY, FEDERAL REPUBLIC OF
Kropke, Rainer, Schenefeld, GERMANY, FEDERAL REPUBLIC OF
Riedel, Heidi, Hamburg, GERMANY, FEDERAL REPUBLIC OF
PI US 20040170574 A1 20040902
AI US 2004-469695 A1 20040322 (10)
WO 2002-EP2851 20020314
PRAI DE 2001-10113047 20010315
DT Utility
FS APPLICATION

LN.CNT 1802
 INCL INCLM: 424/047.000
 NCL NCLM: 424/047.000
 IC [7]
 ICM A61K009-00
 ICS A61K007-00
 IPCI A61K0009-00 [ICM,7]; A61K0007-00 [ICS,7]
 IPCR A61K0008-02 [I,C*]; A61K0008-02 [I,A]; A61K0008-00 [I,C*];
 A61K0008-00 [I,A]; A61K0008-04 [I,C*]; A61K0008-04 [I,A];
 A61K0008-06 [I,A]; A61K0008-19 [I,C*]; A61K0008-19 [I,A];
 A61K0008-22 [I,A]; A61K0008-25 [I,A]; A61K0008-26 [I,A];
 A61K0008-30 [I,C*]; A61K0008-30 [I,A]; A61K0008-34 [I,A];
 A61K0008-36 [I,A]; A61K0008-37 [I,A]; A61K0008-39 [I,A];
 A61K0008-72 [I,C*]; A61K0008-72 [I,A]; A61K0008-86 [I,A];
 A61Q0001-00 [I,C*]; A61Q0001-00 [I,A]; A61Q0001-02 [I,C*];
 A61Q0001-02 [I,A]; A61Q0005-00 [I,C*]; A61Q0005-00 [I,A];
 A61Q0005-06 [I,C*]; A61Q0005-06 [I,A]; A61Q0017-04 [I,C*];
 A61Q0017-04 [I,A]; A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 75 OF 105 USPATFULL on STN

Full Text

AN 2004:214967 USPATFULL
 TI Photostabilization of a sunscreen composition with a combination of an
 alpha-cyano-beta, beta-diphenylacrylate compound and a dialkyl
 naphthamate
 IN Bonda, Craig A., Windfield, IL, UNITED STATES
 PA THE C.P. HALL COMPANY, Chicago, IL (U.S. corporation)
 PI US 20040166072 A1 20040826
 US 6899866 B2 20050531
 AI US 2004-785271 A1 20040224 (10)
 RLI Continuation-in-part of Ser. No. WO 2003-US15841, filed on 20 May 2003,
 PENDING Continuation of Ser. No. US 2003-361223, filed on 10 Feb 2003,
 PENDING Continuation-in-part of Ser. No. US 2002-241388, filed on 6 Sep
 2002, PENDING
 DT Utility
 FS APPLICATION
 LN.CNT 966
 INCL INCLM: 424/059.000
 NCL NCLM: 424/059.000
 NCLS: 424/060.000; 424/401.000
 IC [7]
 ICM A61K007-42
 IPCI A61K0007-42 [ICM,7]
 IPCI-2 A61K0007-00 [ICM,7]; A61K0007-42 [ICS,7]; A61K0007-44 [ICS,7]
 IPCR A61K0008-30 [I,C*]; A61K0008-35 [I,A]; A61K0008-37 [I,A];
 A61K0008-39 [I,A]; A61K0008-40 [I,A]; A61Q0017-04 [I,C*];
 A61Q0017-04 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 76 OF 105 USPATFULL on STN

Full Text

AN 2004:209005 USPATFULL
 TI Self-foaming or foam-producing preparations comprising inorganic
 gel-forming agents and particulate solid-state substances
 IN Bleckmann, Andreas, Ahrensburg Deutschland, GERMANY, FEDERAL REPUBLIC OF
 Kropke, Rainer, Schenefeld Deutschland, GERMANY, FEDERAL REPUBLIC OF
 Riedel, Heidi, Hamburg Deutschland, GERMANY, FEDERAL REPUBLIC OF
 PI US 20040161437 A1 20040819
 AI US 2004-469697 A1 20040330 (10)
 WO 2002-EP2850 20020314
 PRAI DE 2001-10113051 20010315
 DT Utility
 FS APPLICATION
 LN.CNT 1942
 INCL INCLM: 424/401.000
 INCL: 424/047.000
 NCL NCLM: 424/401.000
 NCLS: 424/047.000
 IC [7]
 ICM A61K007-00
 IPCI A61K0007-00 [ICM,7]

IPCR A61K0008-00 [I,C*]; A61K0008-00 [I,A]; A61K0008-04 [I,C*];
A61K0008-04 [I,A]; A61K0008-19 [I,C*]; A61K0008-19 [I,A];
A61K0008-25 [I,A]; A61K0008-26 [I,A]; A61K0008-29 [I,A];
A61K0008-30 [I,C*]; A61K0008-30 [I,A]; A61K0008-34 [I,A];
A61K0008-36 [I,A]; A61K0008-37 [I,A]; A61K0008-39 [I,A];
A61K0008-72 [I,C*]; A61K0008-72 [I,A]; A61K0008-73 [I,A];
A61K0008-81 [I,A]; A61K0008-96 [I,C*]; A61K0008-96 [I,A];
A61Q0001-00 [I,C*]; A61Q0001-00 [I,A]; A61Q0001-02 [I,C*];
A61Q0001-02 [I,A]; A61Q0005-00 [I,C*]; A61Q0005-00 [I,A];
A61Q0017-04 [I,C*]; A61Q0017-04 [I,A]; A61Q0019-00 [I,C*];
A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 77 OF 105 USPATFULL on STN

Full Text

AN 2004:184123 USPATFULL
TI Self-foaming or foamed preparations consisting of organic hydrocolloids
IN Bleckmann, Andreas, Ahrensburg, GERMANY, FEDERAL REPUBLIC OF
Kropke, Rainer, Schenefeld, GERMANY, FEDERAL REPUBLIC OF
Riedel, Heidi, Hamburg, GERMANY, FEDERAL REPUBLIC OF
PI US 20040142006 A1 20040722
AI US 2004-469698 A1 20040308 (10)
WO 2002-EP2853 20020314
PRAI DE 2001-10113050 20010315
DT Utility
FS APPLICATION
LN.CNT 2025
INCL INCLM: 424/401.000
INCLS: 424/047.000
NCL NCLM: 424/401.000
NCLS: 424/047.000
IC [7]
ICM A61K0009-00
IPCI A61K0009-00 [ICM,7]
IPCR A61K0008-06 [I,A]; A61K0008-00 [I,C*]; A61K0008-00 [I,A];
A61K0008-04 [I,C*]; A61K0008-04 [I,A]; A61K0008-30 [I,C*];
A61K0008-34 [I,A]; A61K0008-36 [I,A]; A61K0008-37 [I,A];
A61K0008-39 [I,A]; A61K0008-65 [I,A]; A61K0008-72 [I,C*];
A61K0008-73 [I,A]; A61Q0017-04 [I,A]; A61Q0017-04 [I,A];
A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 78 OF 105 USPATFULL on STN

Full Text

AN 2003:258691 USPATFULL
TI Esters of aromatic alkoxyated alcohols and fatty carboxylic acids
IN Pereira, Abel, Belleville, NJ, UNITED STATES
Westergom, Christopher, Hillsborough, NJ, UNITED STATES
PI US 20030181744 A1 20030925
US 6987195 B2 20060117
AI US 2002-272553 A1 20021016 (10)
PRAI US 2001-330208P 20011017 (60)
DT Utility
FS APPLICATION
LN.CNT 2340
INCL INCLM: 554/228.000
NCLM: 554/227.000; 554/228.000
NCL NCLS: 554/228.000; 554/229.000
IC [7]
ICM C07C057-03
IPCI C07C0057-03 [ICM,7]; C07C0057-00 [ICM,7,C*]
IPCI-2 C07C0053-00 [I,A]; C07C0057-00 [I,A]
IPCR A61K0008-30 [I,C*]; A61K0008-39 [I,A]; A61Q0005-02 [I,C*];
A61Q0005-02 [I,A]; A61Q0005-12 [I,C*]; A61Q0005-12 [I,A];
A61Q0015-00 [I,C*]; A61Q0015-00 [I,A]; A61Q0017-04 [I,C*];
A61Q0017-04 [I,A]; A61Q0019-00 [I,C*]; A61Q0019-00 [I,A];
C07C0053-00 [I,A]; C07C0053-00 [I,C]; C07C0057-00 [I,C];
C07C0057-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 79 OF 105 USPATFULL on STN

Full Text

AN 2003:231651 USPATFULL
TI Cosmetic and dermatological preparations in the form of O/W emulsions,
comprising an amino-substituted hydroxybenzophenone
IN Heidenfelder, Thomas, Dannstadt, GERMANY, FEDERAL REPUBLIC OF
Wunsch, Thomas, Speyer, GERMANY, FEDERAL REPUBLIC OF
Andre, Valerie, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
PI US 20030161849 A1 20030828
AI US 2002-234158 A1 20020905 (10)
PRAI DE 2001-10143962 20010907
DT Utility
FS APPLICATION
LN.CNT 2507
INCL INCLM: 424/401.000
INCLS: 514/541.000
NCL NCLM: 424/401.000
NCLS: 514/541.000
IC [7]
ICM A61K031-24
ICS A61K007-00
IPCI A61K0031-24 [ICM,7]; A61K0031-21 [ICM,7,C*]; A61K0007-00 [ICS,7]
IPCR A61K0008-30 [I,A]; A61K0008-04 [I,C*]; A61K0008-06 [I,A];
A61K0008-30 [I,C*]; A61K0008-33 [I,A]; A61K0008-34 [I,A];
A61K0008-37 [I,A]; A61K0008-41 [I,A]; A61K0008-44 [I,A];
A61K0008-58 [I,A]; A61K0008-72 [I,C*]; A61K0008-891 [I,A];
A61Q0017-00 [I,C*]; A61Q0017-00 [I,A]; A61Q0017-04 [I,C*];
A61Q0017-04 [I,A]; A61Q0019-00 [I,C*]; A61Q0019-00 [I,A];
C08L0083-00 [I,C*]; C08L0083-04 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 80 OF 105 USPATFULL on STN

Full Text

AN 2003:231594 USPATFULL
TI Compositions containing esters of aromatic alkoxyated alcohols and
fatty carboxylic acids
IN Pereira, Abel, Belleville, NJ, UNITED STATES
Westergom, Christopher, Hillsborough, NJ, UNITED STATES
Obukowho, Patrick, Fords, NJ, UNITED STATES
PI US 20030161792 A1 20030828
US 7217424 B2 20070515
AI US 2002-272556 A1 20021016 (10)
PRAI US 2001-330208P 20011017 (60)
DT Utility
FS APPLICATION
LN.CNT 2244
INCL INCLM: 424/059.000
INCLS: 424/060.000; 424/070.310; 424/065.000
NCL NCLM: 424/401.000; 424/059.000
NCLS: 424/059.000; 424/065.000; 554/227.000; 554/228.000; 554/229.000;
424/060.000; 424/070.310
IC [7]
ICM A61K007-42
ICS A61K007-44; A61K007-075; A61K007-08; A61K007-32
IPCI A61K0007-42 [ICM,7]; A61K0007-44 [ICS,7]; A61K0007-075 [ICS,7];
A61K0007-08 [ICS,7]; A61K0007-32 [ICS,7]
IPCI-2 A61K0007-00 [I,A]
IPCR A61K0008-30 [I,C*]; A61K0008-39 [I,A]; A61Q0005-02 [I,C*];
A61Q0005-02 [I,A]; A61Q0005-12 [I,C*]; A61Q0005-12 [I,A];
A61Q0015-00 [I,C*]; A61Q0015-00 [I,A]; A61Q0017-04 [I,C*];
A61Q0017-04 [I,A]; A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 81 OF 105 USPATFULL on STN

Full Text

AN 2003:219308 USPATFULL
TI Cosmetic and dermatological preparations in the form of W/O emulsions,
comprising an amino-substituted hydroxybenzophenone
IN Heidenfelder, Thomas, Dannstadt, GERMANY, FEDERAL REPUBLIC OF
Wunsch, Thomas, Speyer, GERMANY, FEDERAL REPUBLIC OF
Andre, Valerie, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
PI US 20030152598 A1 20030814
AI US 2002-234202 A1 20020905 (10)
PRAI DE 2001-10143963 20010907

DT Utility
FS APPLICATION
LN.CNT 2404
INCL INCLM: 424/401.000
INCLS: 424/059.000; 514/541.000
NCL NCLM: 424/401.000
NCLS: 424/059.000; 514/541.000
IC [7]
ICM A61K007-42
ICS A61K031-24
IPCI A61K0007-42 [ICM,7]; A61K0031-24 [ICS,7]; A61K0031-21 [ICS,7,C*]
IPCR A61K0008-30 [I,A]; A61K0008-00 [I,C*]; A61K0008-00 [I,A];
A61K0008-04 [I,C*]; A61K0008-06 [I,A]; A61K0008-30 [I,C*];
A61K0008-33 [I,A]; A61K0008-34 [I,A]; A61K0008-37 [I,A];
A61K0008-41 [I,A]; A61K0008-44 [I,A]; A61K0008-58 [I,A];
A61K0008-72 [I,C*]; A61K0008-72 [I,A]; A61K0008-89 [I,A];
A61K0008-891 [I,A]; A61K0008-894 [I,A]; A61Q0015-00 [I,C*];
A61Q0015-00 [I,A]; A61Q0017-00 [I,C*]; A61Q0017-00 [I,A];
A61Q0017-04 [I,C*]; A61Q0017-04 [I,A]; A61Q0019-00 [I,C*];
A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 82 OF 105 USPATFULL on STN

Full Text

AN 2003:180331 USPATFULL
TI Low-emulsifier or emulsifier-free systems of the oil-in-water type with
a content of stabilizers and an amino-substituted hydroxybenzophenone
IN Heidenfelder, Thomas, Dannstadt, GERMANY, FEDERAL REPUBLIC OF
Wunsch, Thomas, Speyer, GERMANY, FEDERAL REPUBLIC OF
Andre, Valerie, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
PI US 20030124158 A1 20030703
AI US 2002-232376 A1 20020903 (10)
PRAI DE 2001-10143964 20010907
DT Utility
FS APPLICATION
LN.CNT 2109
INCL INCLM: 424/401.000
INCLS: 514/541.000
NCL NCLM: 424/401.000
NCLS: 514/541.000
IC [7]
ICM A61K031-24
ICS A61K007-00
IPCI A61K0031-24 [ICM,7]; A61K0031-21 [ICM,7,C*]; A61K0007-00 [ICS,7]
IPCR A61K0008-00 [I,C*]; A61K0008-00 [I,A]; A61K0008-04 [I,C*];
A61K0008-04 [I,A]; A61K0008-06 [I,A]; A61K0008-19 [I,C*];
A61K0008-25 [I,A]; A61K0008-30 [I,C*]; A61K0008-30 [I,A];
A61K0008-41 [I,A]; A61K0008-44 [I,A]; A61K0008-72 [I,C*];
A61K0008-72 [I,A]; A61K0008-73 [I,A]; A61K0008-81 [I,A];
A61K0008-87 [I,A]; A61Q0015-00 [I,C*]; A61Q0015-00 [I,A];
A61Q0017-00 [I,C*]; A61Q0017-00 [I,A]; A61Q0017-04 [I,C*];
A61Q0017-04 [I,A]; A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 83 OF 105 USPATFULL on STN

Full Text

AN 2003:89146 USPATFULL
TI Use of finely divided dye-containing polymers PD as color-imparting
constituent in cosmetic compositions
IN Medelnick, Monika, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
Pfrommer, Ellen, Hassloch, GERMANY, FEDERAL REPUBLIC OF
Clemens, Thorsten, Hochdorf-Assenheim, GERMANY, FEDERAL REPUBLIC OF
Erk, Peter, Frankenthal, GERMANY, FEDERAL REPUBLIC OF
Bohm, Arno, Mannheim, GERMANY, FEDERAL REPUBLIC OF
Kielhorn-Bayer, Sabine, Maxdorf, GERMANY, FEDERAL REPUBLIC OF
Wittler, Helmut, Beindersheim, GERMANY, FEDERAL REPUBLIC OF
Dausch, Wilma M., Limburgerhof, GERMANY, FEDERAL REPUBLIC OF
Westenfelder, Horst, Neustadt, GERMANY, FEDERAL REPUBLIC OF
Wunsch, Thomas, Speyer, GERMANY, FEDERAL REPUBLIC OF
Mathauer, Klemens, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
Habeck, Thorsten, Meckenheim, GERMANY, FEDERAL REPUBLIC OF
Ikeda, Takahiro, Yokkaichi, JAPAN

PA Ichihara, Hideyuki, Kanagawa, JAPAN
 BASF Aktiengesellschaft, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
 (non-U.S. corporation)
 PI US 6541032 B1 20030401
 AI US 2000-677864 20001003 (9)
 PRAI DE 1999-19949382 19991013
 DT Utility
 FS GRANTED
 LN.CNT 2012
 INCL INCLM: 424/484.000
 INCLS: 424/401.000; 424/486.000; 424/487.000; 424/070.100; 424/059.000;
 424/063.000; 424/064.000; 514/937.000; 514/844.000
 NCL NCLM: 424/484.000
 NCLS: 424/059.000; 424/063.000; 424/064.000; 424/070.100; 424/401.000;
 424/486.000; 424/487.000; 514/844.000; 514/937.000
 IC [7]
 ICM A61K0009-14
 IPCI A61K0009-14 [ICM,7]
 IPCR A61K0008-18 [I,C*]; A61K0008-18 [I,A]; A61K0008-00 [I,C*];
 A61K0008-00 [I,A]; A61K0008-04 [I,C*]; A61K0008-04 [I,A];
 A61K0008-72 [I,C*]; A61K0008-81 [I,A]; A61Q0001-00 [I,C*];
 A61Q0001-00 [I,A]; A61Q0001-02 [I,C*]; A61Q0001-02 [I,A];
 A61Q0001-04 [I,A]; A61Q0001-06 [I,A]; A61Q0001-08 [I,A];
 A61Q0001-10 [I,A]; A61Q0001-12 [I,C*]; A61Q0001-12 [I,A];
 A61Q0003-02 [I,C*]; A61Q0003-02 [I,A]; A61Q0005-00 [I,C*];
 A61Q0005-00 [I,A]; A61Q0005-06 [I,C*]; A61Q0005-06 [I,A];
 A61Q0005-10 [I,C*]; A61Q0005-10 [I,A]; A61Q0017-04 [I,C*];
 A61Q0017-04 [I,A]; C08F0002-32 [I,C*]; C08F0002-32 [I,A];
 C08F0002-44 [I,C*]; C08F0002-44 [I,A]; C08K0005-00 [I,C*];
 C08K0005-00 [I,A]; C08L0101-00 [I,C*]; C08L0101-00 [I,A];
 C11D0009-04 [I,C*]; C11D0009-22 [I,A]; C11D0009-44 [I,A]
 EXF 424/401; 424/484; 424/486; 424/487; 424/70.1; 424/59; 424/63; 424/64;
 514/937; 514/844
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 84 OF 105 USPATFULL on STN

Full Text

AN 2002:322072 USPATFULL
 TI Self-foaming or foam-like preparations
 IN Riedel, Heidi, Hamburg, GERMANY, FEDERAL REPUBLIC OF
 Kropke, Rainer, Schenefeld, GERMANY, FEDERAL REPUBLIC OF
 Bleckmann, Andreas, Ahrensburg, GERMANY, FEDERAL REPUBLIC OF
 PA Beiersdorf Aktiengesellschaft (non-U.S. corporation)
 PI US 20020182234 A1 20021205
 AI US 2001-16964 A1 20011214 (10)
 PRAI DE 2000-10063342 20001219
 DT Utility
 FS APPLICATION
 LN.CNT 1526
 INCL INCLM: 424/401.000
 NCL NCLM: 424/401.000
 IC [7]
 ICM A61K0007-00
 IPCI A61K0007-00 [ICM,7]
 IPCR A61K0008-02 [I,C*]; A61K0008-02 [I,A]; A61K0008-04 [I,C*];
 A61K0008-04 [I,A]; A61K0008-30 [I,C*]; A61K0008-30 [I,A];
 A61K0008-34 [I,A]; A61K0008-36 [I,A]; A61K0008-37 [I,A];
 A61K0008-72 [I,C*]; A61K0008-86 [I,A]; A61Q0001-00 [I,C*];
 A61Q0001-00 [I,A]; A61Q0001-02 [I,C*]; A61Q0001-02 [I,A];
 A61Q0001-12 [I,C*]; A61Q0001-12 [I,A]; A61Q0017-04 [I,C*];
 A61Q0017-04 [I,A]; A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 85 OF 105 USPATFULL on STN

Full Text

AN 2002:287168 USPATFULL
 TI Conjugate, its preparation and use
 IN Buchholz, Herwig, Frankfurt/Main, GERMANY, FEDERAL REPUBLIC OF
 Poetsch, Eike, Muhlthal, GERMANY, FEDERAL REPUBLIC OF
 Rosskopf, Ralf, Munster, GERMANY, FEDERAL REPUBLIC OF
 Anselmann, Ralf, Ramsen, GERMANY, FEDERAL REPUBLIC OF
 Kirschbaum, Michael, Weiterstadt, GERMANY, FEDERAL REPUBLIC OF

Pflucker, Frank, Darmstadt, GERMANY, FEDERAL REPUBLIC OF

PI US 20020160027 A1 20021031
US 6673336 B2 20040106

AI US 2001-10449 A1 20011107 (10)

PRAI DE 2000-10055588 20001109

DT Utility

FS APPLICATION

LN.CNT 1488

INCL INCLM: 424/401.000
INCLS: 424/063.000

NCL NCLM: 424/059.000; 424/401.000
NCLS: 424/060.000; 424/400.000; 424/401.000; 424/063.000

IC [7]
ICM A61K007-021
IPCI A61K0007-021 [ICM,7]
IPCI-2 A61K0007-42 [ICM,7]; A61K0007-44 [ICS,7]; A61K0007-00 [ICS,7]
IPCR A61K0008-55 [I,A]; A61K0008-00 [I,C*]; A61K0008-00 [I,A];
A61K0008-19 [I,C*]; A61K0008-26 [I,A]; A61K0008-30 [I,C*];
A61K0008-49 [I,A]; A61K0008-58 [I,A]; A61K0008-60 [I,A];
A61K0008-92 [I,C*]; A61K0008-92 [I,A]; A61K0031-352 [I,C*];
A61K0031-352 [I,A]; A61K0031-4164 [I,C*]; A61K0031-4184 [I,A];
A61K0031-695 [I,C*]; A61K0031-695 [I,A]; A61K0031-7042 [I,C*];
A61K0031-7048 [I,A]; A61P0017-00 [I,C*]; A61P0017-16 [I,A];
A61P0037-00 [I,C*]; A61P0037-00 [I,A]; A61P0043-00 [I,C*];
A61P0043-00 [I,A]; A61Q0017-00 [I,C*]; A61Q0017-00 [I,A];
A61Q0017-04 [I,C*]; A61Q0017-04 [I,A]; A61Q0019-00 [I,C*];
A61Q0019-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 86 OF 105 USPATFULL on STN

Full Text

AN 2002:272485 USPATFULL

TI Conjugate, its preparation and use

IN Buchholz, Herwig, Frankfurt/Main, GERMANY, FEDERAL REPUBLIC OF
Anselmann, Ralf, Ramsen, GERMANY, FEDERAL REPUBLIC OF
Driller, Hansjergen, Gross-Umstadt, GERMANY, FEDERAL REPUBLIC OF
Kirschbaum, Michael, Weiterstadt, GERMANY, FEDERAL REPUBLIC OF
Pflucker, Frank, Darmstadt, GERMANY, FEDERAL REPUBLIC OF

PI US 20020150600 A1 20021017
US 6685924 B2 20040203

AI US 2001-10142 A1 20011107 (10)

PRAI DE 2000-10055469 20001109

DT Utility

FS APPLICATION

LN.CNT 1682

INCL INCLM: 424/401.000
INCLS: 424/405.000

NCL NCLM: 424/059.000; 424/401.000
NCLS: 424/060.000; 424/400.000; 424/401.000; 424/405.000

IC [7]
ICM A61K007-00
ICS A01N025-00
IPCI A61K0007-00 [ICM,7]; A01N0025-00 [ICS,7]
IPCI-2 A61K0007-42 [ICM,7]; A61K0007-44 [ICS,7]; A61K0007-00 [ICS,7]
IPCR A61K0008-00 [I,C*]; A61K0008-00 [I,A]; A61K0008-19 [I,C*];
A61K0008-19 [I,A]; A61K0008-23 [I,A]; A61K0008-24 [I,A];
A61K0008-25 [I,A]; A61K0008-26 [I,A]; A61K0008-27 [I,A];
A61K0008-28 [I,A]; A61K0008-29 [I,A]; A61K0008-30 [I,C*];
A61K0008-30 [I,A]; A61K0008-33 [I,A]; A61K0008-35 [I,A];
A61K0008-36 [I,A]; A61K0008-368 [I,A]; A61K0008-40 [I,A];
A61K0008-41 [I,A]; A61K0008-42 [I,A]; A61K0008-44 [I,A];
A61K0008-49 [I,A]; A61K0008-58 [I,A]; A61K0008-92 [I,C*];
A61K0008-92 [I,A]; A61K0031-695 [I,C*]; A61K0031-695 [I,A];
A61K0047-48 [I,C*]; A61K0047-48 [I,A]; A61P0017-00 [I,C*];
A61P0017-16 [I,A]; A61P0037-00 [I,C*]; A61P0037-00 [I,A];
A61Q0017-00 [I,C*]; A61Q0017-00 [I,A]; A61Q0017-02 [I,C*];
A61Q0017-02 [I,A]; A61Q0017-04 [I,C*]; A61Q0017-04 [I,A];
A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]; C07F0007-00 [I,C*];
C07F0007-18 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 87 OF 105 USPATFULL on STN

Full Text

AN 2002:242761 USPATFULL
TI Colorant-containing aqueous polymer dispersion
IN Habeck, Thorsten, Meckenheim, GERMANY, FEDERAL REPUBLIC OF
Mathauer, Klemens, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
Wunsch, Thomas, Speyer, GERMANY, FEDERAL REPUBLIC OF
Westenfelder, Horst, Neustadt, GERMANY, FEDERAL REPUBLIC OF
Ichihara, Hideyuki, Kanagawa, JAPAN
Ikeda, Takahiro, Yokkaichi-shi, JAPAN
Dausch, Wilma M., Limburgerhof, GERMANY, FEDERAL REPUBLIC OF
PI US 20020131941 A1 20020919
AI US 2001-954261 A1 20010918 (9)
PRAI DE 2000-10046927 20000921
DT Utility
FS APPLICATION
LN.CNT 1649
INCL INCLM: 424/063.000
INCLS: 424/059.000
NCL NCLM: 424/063.000
NCLS: 424/059.000
IC [7]
ICM A61K007-021
ICS A61K007-42
IPCI A61K0007-021 [ICM,7]; A61K0007-42 [ICS,7]
IPCR A61K0008-72 [I,A]; A61K0008-00 [I,C*]; A61K0008-00 [I,A];
A61K0008-72 [I,C*]; A61K0008-81 [I,A]; A61Q0001-00 [I,C*];
A61Q0001-00 [I,A]; A61Q0001-02 [I,C*]; A61Q0001-02 [I,A];
A61Q0001-04 [I,A]; A61Q0001-06 [I,A]; A61Q0001-08 [I,A];
A61Q0001-10 [I,A]; A61Q0001-12 [I,C*]; A61Q0001-12 [I,A];
A61Q0003-02 [I,C*]; A61Q0003-02 [I,A]; A61Q0005-00 [I,C*];
A61Q0005-00 [I,A]; A61Q0005-02 [I,C*]; A61Q0005-02 [I,A];
A61Q0005-06 [I,C*]; A61Q0005-06 [I,A]; A61Q0005-10 [I,C*];
A61Q0005-10 [I,A]; A61Q0017-04 [I,C*]; A61Q0017-04 [I,A];
C08F0002-12 [I,C*]; C08F0002-22 [I,A]; C08F0002-24 [I,A];
C08F0002-44 [I,C*]; C08F0002-44 [I,A]; C08K0005-00 [I,C*];
C08K0005-00 [I,A]; C08L0057-00 [I,C*]; C08L0057-00 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 88 OF 105 USPATFULL on STN

Full Text

AN 2002:216843 USPATFULL
TI Skin cosmetic compositions containing dextran or maltodextrin and a weak
carboxylic acid
IN Mukherjee, Surajit, Ridgewood, NJ, United States
Rick, Donald, Dumont, NJ, United States
Habif, Stephan Samuel, Demarest, NJ, United States
Weinkauf, Ronni Lynn, River Edge, NJ, United States
PA Unilever Home & Personal Care USA, a division of Conopco, Inc.,
Greewich, CT, United States (U.S. corporation)
PI US 6440432 B1 20020827
AI US 2000-490270 20000124 (9)
PRAI US 1999-124959P 19990318 (60)
DT Utility
FS GRANTED
LN.CNT 1080
INCL INCLM: 424/401.000
INCLS: 514/059.000; 514/060.000; 514/844.000; 514/938.000
NCL NCLM: 424/401.000
NCLS: 514/059.000; 514/060.000; 514/844.000; 514/938.000
IC [7]
ICM A61K007-00
ICS A61K031-715; A01N043-04
IPCI A61K0007-00 [ICM,7]; A61K0031-715 [ICS,7]; A01N0043-04 [ICS,7];
A01N0043-02 [ICS,7,C*]
IPCR A61K0008-30 [I,C*]; A61K0008-36 [I,A]; A61K0008-72 [I,C*];
A61K0008-73 [I,A]; A61Q0017-00 [I,C*]; A61Q0017-00 [I,A];
A61Q0019-08 [I,C*]; A61Q0019-08 [I,A]
EXF 424/401; 514/59; 514/60; 514/844; 514/938
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 89 OF 105 USPATFULL on STN

Full Text

AN 2002:164425 USPATFULL
TI New cosmetic, personal care, cleaning agent, and nutritional supplement compositions and methods of making and using same
IN Lee, Sean, Karlsruhe, GERMANY, FEDERAL REPUBLIC OF
Kessler, Susanna, Ergolding, GERMANY, FEDERAL REPUBLIC OF
Forberich, Oliver, Oberursel, GERMANY, FEDERAL REPUBLIC OF
Buchwar, Claire, Wiesbaden, GERMANY, FEDERAL REPUBLIC OF
Greenspan, David C., Grainsville, FL, UNITED STATES
PI US 20020086039 A1 20020704
US 7250174 B2 20070731
AI US 2001-818466 A1 20010327 (9)
PRAI US 2000-192261P 20000327 (60)
US 2000-197162P 20000414 (60)
DT Utility
FS APPLICATION
LN.CNT 4825
INCL INCLM: 424/401.000
INCLS: 424/063.000; 424/064.000
NCL NCLM: 424/401.000
NCLS: 424/064.000; 424/069.000; 424/070.100; 424/400.000; 424/404.000;
424/063.000
IC [7]
ICM A61K007-021
ICS A61K007-025; A61K007-00
IPCI A61K0007-021 [ICM,7]; A61K0007-025 [ICS,7]; A61K0007-00 [ICS,7]
IPCI-2 A61K0006-00 [I,A]; A61K0009-00 [I,A]; A61K0025-34 [I,A];
A61K0008-00 [I,A]; A61K0008-18 [I,A]
IPCR A61K0006-00 [I,C]; A61K0006-00 [I,A]; A61K0008-00 [I,C];
A61K0008-00 [I,A]; A61K0008-18 [I,C]; A61K0008-18 [I,A];
A61K0008-19 [I,C*]; A61K0008-22 [I,A]; A61K0008-25 [I,A];
A61K0009-00 [I,C]; A61K0009-00 [I,A]; A61Q0001-02 [I,C*];
A61Q0001-02 [I,A]; A61Q0001-06 [I,A]; A61Q0003-00 [I,C*];
A61Q0003-00 [I,A]; A61Q0005-02 [I,C*]; A61Q0005-02 [I,A];
A61Q0009-02 [I,C*]; A61Q0009-02 [I,A]; A61Q0011-00 [I,C*];
A61Q0011-00 [I,A]; A61Q0015-00 [I,C*]; A61Q0015-00 [I,A];
A61Q0017-00 [I,C*]; A61Q0017-00 [I,A]; A61Q0017-04 [I,C*];
A61Q0017-04 [I,A]; A61Q0019-00 [I,C*]; A61Q0019-00 [I,A];
A61Q0019-08 [I,C*]; A61Q0019-08 [I,A]; A61Q0019-10 [I,C*];
A61Q0019-10 [I,A]; C03C0003-076 [I,C*]; C03C0003-097 [I,A];
C03C0003-112 [I,A]; C03C0003-115 [I,A]; C03C0004-00 [I,C*];
C03C0004-00 [I,A]; C03C0012-00 [I,C*]; C03C0012-00 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 90 OF 105 USPATFULL on STN

Full Text

AN 2001:162860 USPATFULL
TI Antimicrobial compositions comprising a benzoic acid analog and a metal salt
IN Beerse, Peter William, The Procter & Gamble Company, Miami Valley Laboratories, P.O. Box 538707, Cincinnati, OH, United States 45253-8707
Biedermann, Kimberly Ann, The Procter & Gamble Company, Miami Valley Laboratories, P.O. Box 538707, Cincinnati, OH, United States 45253-8707
Page, Steven Hardy, The Procter & Gamble Company, Miami Valley Laboratories, P.O. Box 538707, Cincinnati, OH, United States 45253-8707
Mobley, Michael Joseph, The Procter & Gamble Company, Miami Valley Laboratories, P.O. Box 538707, Cincinnati, OH, United States 45253-8707
Morgan, Jeffrey Michael, The Procter & Gamble Company, Miami Valley Laboratories, P.O. Box 538707, Cincinnati, OH, United States 45253-8707
PI US 6294186 B1 20010925
AI US 1999-421084 19991019 (9)
RLI Continuation-in-part of Ser. No. US 1997-868783, filed on 4 Jun 1997, now patented, Pat. No. US 5968539 Continuation-in-part of Ser. No. US 1997-969049, filed on 12 Nov 1997, now patented, Pat. No. US 6190675 Continuation-in-part of Ser. No. US 1997-868695, filed on 4 Jun 1997, now abandoned Continuation-in-part of Ser. No. US 1997-868982, filed on 4 Jun 1997, now patented, Pat. No. US 6183757 Continuation-in-part of Ser. No. US 1999-323419, filed on 1 Jun 1999 Continuation-in-part of Ser. No. US 1997-869302, filed on 4 Jun 1997, now abandoned Continuation-in-part of Ser. No. US 1999-323420, filed on 1 Jun 1999, now patented, Pat. No. US 6106851 Continuation-in-part of Ser. No. US 1997-869300, filed on 4 Jun 1997, now abandoned Continuation-in-part of Ser. No. US 1999-323513, filed on 1 Jun 1999, now patented, Pat. No. US

6113933 Continuation-in-part of Ser. No. US 1997-869071, filed on 4 Jun 1997, now abandoned Continuation-in-part of Ser. No. US 1997-869116, filed on 4 Jun 1997, now patented, Pat. No. US 6197315
 Continuation-in-part of Ser. No. US 1997-969057, filed on 12 Nov 1997
 Continuation-in-part of Ser. No. US 1997-868688, filed on 4 Jun 1997, now abandoned Continuation-in-part of Ser. No. US 1997-868687, filed on 4 Jun 1997, now patented, Pat. No. US 6183763 Continuation-in-part of Ser. No. US 1997-868717, filed on 4 Jun 1997, now patented, Pat. No. US 6258368 Continuation-in-part of Ser. No. US 1997-869301, filed on 4 Jun 1997, now abandoned Continuation-in-part of Ser. No. US 1997-967972, filed on 12 Nov 1997 Continuation-in-part of Ser. No. US 1997-868718, filed on 4 Jun 1997, now abandoned Continuation-in-part of Ser. No. US 1999-323531, filed on 1 Jun 1999 Continuation-in-part of Ser. No. US 1997-869303, filed on 4 Jun 1997, now abandoned Continuation-in-part of Ser. No. US 1997-869129, filed on 4 Jun 1997 Continuation-in-part of Ser. No. US 1997-969077, filed on 12 Nov 1997 Continuation-in-part of Ser. No. US 1997-869304, filed on 4 Jun 1997, now abandoned Continuation-in-part of Ser. No. US 1997-869117, filed on 4 Jun 1997, now patented, Pat. No. US 6190674

DT Utility
 FS GRANTED

LN.CNT 3559

INCL INCLM: 424/405.000

INCLS: 424/401.000; 514/156.000; 514/162.000; 514/859.000

NCL NCLM: 424/405.000

NCLS: 424/401.000; 514/156.000; 514/162.000; 514/859.000

IC

[7]

ICM A01N025-00

ICS A61K031-655

IPCI A01N0025-00 [ICM,7]; A61K0031-655 [ICS,7]

IPCR A01N0025-00 [I,A]; A01N0025-00 [I,C*]; A61K0031-655 [I,A];

A61K0031-655 [I,C*]

EXF 424/405; 424/401; 514/156; 514/162; 514/859

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 91 OF 105 USPATFULL on STN

Full Text

AN 2001:116543 USPATFULL

TI Low surface tension cosmetic copolymers

IN Kantner, Steven S., St. Paul, MN, United States

Mallo, Richard A., Woodbury, MN, United States

Kumar, Ramesh C., Maplewood, MN, United States

PA 3M Innovative Properties Company, St. Paul, MN, United States (U.S. corporation)

PI US 6264934 B1 20010724

AI US 1999-433195 19991103 (9)

DT Utility

FS GRANTED

LN.CNT 948

INCL INCLM: 424/078.030

INCLS: 424/400.000; 424/401.000; 424/484.000; 424/487.000; 524/544.000; 514/772.300

NCL NCLM: 424/078.030

NCLS: 424/400.000; 424/401.000; 424/484.000; 424/487.000; 514/772.300; 524/544.000

IC

[7]

ICM A61K031-74

ICS A61K009-00; A61K007-00; A61K009-14; C08K061-00

IPCI A61K0031-74 [ICM,7]; A61K0009-00 [ICS,7]; A61K0007-00 [ICS,7];

A61K0009-14 [ICS,7]; C08K0061-00 [ICS,7]

IPCR A61K0008-72 [I,A]; A61K0008-00 [I,C*]; A61K0008-00 [I,A];

A61K0008-30 [I,C*]; A61K0008-31 [I,A]; A61K0008-37 [I,A];

A61K0008-72 [I,C*]; A61K0008-81 [I,A]; A61K0008-89 [I,A];

A61K0008-891 [I,A]; A61K0008-894 [I,A]; A61K0008-895 [I,A];

A61K0008-896 [I,A]; A61K0008-898 [I,A]; A61Q0001-00 [I,C*];

A61Q0001-00 [I,A]; A61Q0001-02 [I,C*]; A61Q0001-02 [I,A];

A61Q0001-04 [I,A]; A61Q0001-06 [I,A]; A61Q0001-08 [I,A];

A61Q0001-10 [I,A]; A61Q0001-12 [I,C*]; A61Q0001-12 [I,A];

A61Q0003-00 [I,C*]; A61Q0003-00 [I,A]; A61Q0003-02 [I,C*];

A61Q0003-02 [I,A]; A61Q0005-00 [I,C*]; A61Q0005-00 [I,A];

A61Q0005-02 [I,C*]; A61Q0005-02 [I,A]; A61Q0005-06 [I,C*];

A61Q0005-06 [I,A]; A61Q0005-10 [I,C*]; A61Q0005-10 [I,A];

A61Q0005-12 [I,C*]; A61Q0005-12 [I,A]; A61Q0009-02 [I,C*];
A61Q0009-02 [I,A]; A61Q0013-00 [I,C*]; A61Q0013-00 [I,A];
A61Q0015-00 [I,C*]; A61Q0015-00 [I,A]; A61Q0017-04 [I,C*];
A61Q0017-04 [I,A]; A61Q0019-00 [I,C*]; A61Q0019-00 [I,A];
A61Q0019-10 [I,C*]; A61Q0019-10 [I,A]; C08F0212-00 [I,C*];
C08F0212-08 [I,A]; C08F0214-00 [I,C*]; C08F0214-04 [I,A];
C08F0218-00 [I,C*]; C08F0218-04 [I,A]; C08F0220-00 [I,C*];
C08F0220-04 [I,A]; C08F0220-10 [I,A]; C08F0290-00 [I,C*];
C08F0290-06 [I,A]

EXF 424/78.03; 424/70; 424/401; 424/487; 424/484; 524/547; 524/544;
514/772.3

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 92 OF 105 USPATFULL on STN

Full Text

AN 2001:48013 USPATFULL
TI Polyester polyquaternary compounds, compositions containing them, and
use thereof
IN Keys, Robert O., Columbus, OH, United States
Friedli, Floyd E., Dublin, OH, United States
Dalrymple, Damon M., Columbus, OH, United States
Manning, Monna, Columbus, OH, United States
Poffenberger, Craig, Columbus, OH, United States
Whittlinger, David E., Janesville, WI, United States
Hou, Wangqi, Dublin, OH, United States
PA Goldschmidt Chemical Corporation, Hopewell, VA, United States (U.S.
corporation)
PI US 6211139 B1 20010403
AI US 1998-170623 19981013 (9)
RLI Continuation-in-part of Ser. No. US 1997-845676, filed on 25 Apr 1997,
now abandoned Continuation-in-part of Ser. No. US 1996-638615, filed on
26 Apr 1996, now abandoned
DT Utility
FS Granted
LN.CNT 3040
INCL INCLM: 510/504.000
NCL NCLM: 510/504.000
IC [7]
ICM C11D001-62
ICS C11D001-645; C11D001-65; C11D001-835
IPCI C11D0001-62 [ICM,7]; C11D0001-645 [ICS,7]; C11D0001-65 [ICS,7];
C11D0001-38 [ICS,7,C*]; C11D0001-835 [ICS,7]
IPCR C07C0219-00 [I,C*]; C07C0219-06 [I,A]; C07C0219-08 [I,A];
C11D0001-38 [I,C*]; C11D0001-62 [I,A]; C11D0003-00 [I,A];
C11D0003-00 [I,C*]

EXF 510/504

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 93 OF 105 USPATFULL on STN

Full Text

AN 1999:30758 USPATFULL
TI Compositions comprising glycacarbamate and glycaurea compounds
IN Vermeer, Robert, Nutley, NJ, United States
PA Lever Brothers Company, Division of Conopco, Inc., New York, NY, United
States (U.S. corporation)
PI US 5880076 19990309
AI US 1997-905583 19970804 (8)
DT Utility
FS Granted
LN.CNT 3789
INCL INCLM: 510/123.000
INCLS: 510/119.000; 510/126.000; 510/128.000; 510/130.000; 510/136.000;
510/137.000; 510/138.000; 510/141.000; 510/155.000; 510/156.000;
510/158.000; 510/159.000; 510/433.000; 510/501.000; 560/160.000
NCL NCLM: 510/123.000
NCLS: 510/119.000; 510/126.000; 510/128.000; 510/130.000; 510/136.000;
510/137.000; 510/138.000; 510/141.000; 510/155.000; 510/156.000;
510/158.000; 510/159.000; 510/433.000; 510/501.000; 560/160.000
IC [6]
ICM C11D001-02
ICS C11D001-94; C11D003-26
IPCI C11D0001-02 [ICM,6]; C11D0001-94 [ICS,6]; C11D0001-88 [ICS,6,C*];

C11D0003-26 [ICS,6]
 IPCR A61K0008-30 [I,C*]; A61K0008-42 [I,A]; A61K0008-49 [I,A];
 A61Q0005-02 [I,C*]; A61Q0005-02 [I,A]; A61Q0005-12 [I,C*];
 A61Q0005-12 [I,A]; A61Q0009-02 [I,C*]; A61Q0009-02 [I,A];
 A61Q0011-00 [I,C*]; A61Q0011-00 [I,A]; A61Q0015-00 [I,C*];
 A61Q0015-00 [I,A]; A61Q0019-00 [I,C*]; A61Q0019-00 [I,A];
 A61Q0019-10 [I,C*]; A61Q0019-10 [I,A]; C11D0001-02 [I,C*];
 C11D0001-12 [I,A]; C11D0001-34 [I,A]; C11D0001-38 [I,C*];
 C11D0001-50 [I,A]; C11D0001-66 [I,C*]; C11D0001-66 [I,A];
 C11D0003-26 [I,C*]; C11D0003-26 [I,A]; C11D0003-28 [I,A]
 EXF 510/119; 510/123; 510/126; 510/128; 510/130; 510/136; 510/137; 510/138;
 510/141; 510/155; 510/156; 510/158; 510/159; 510/433; 510/501; 560/160
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 94 OF 105 USPAT2 on STN

Full Text
 AN 2006:93292 USPAT2
 TI Personal care composition containing a cleansing phase and a benefit
 phase
 IN Midha, Sanjeev, Mason, OH, UNITED STATES
 Wells, Robert Lee, Cincinnati, OH, UNITED STATES
 Comstock, Bryan Gabriel, Mason, OH, UNITED STATES
 Heinrich, James Merle, Fairfield, OH, UNITED STATES
 Niebauer, Michael Frederick, Cincinnati, OH, UNITED STATES
 PA The Procter & Gamble Company, Cincinnati, OH, UNITED STATES (U.S.
 corporation)
 PI US 7531497 B2 20090512
 AI US 2005-227379 20050915 (11)
 PRAI US 2004-617392P 20041008 (60)
 DT Utility
 FS GRANTED
 LN.CNT 1837
 INCL INCLM: 510/417.000
 INCLS: 510/119.000; 510/121.000; 510/122.000; 510/147.000; 510/159.000;
 510/406.000; 510/419.000; 424/401.000; 424/070.100; 424/070.110;
 424/070.120; 424/070.190
 NCL NCLM: 510/130.000
 IC IPCI A61K0008-00 [I,A]
 IPCI-2 A61K0008-03 [I,A]; C11D0001-12 [I,A]; C11D0001-02 [I,C*];
 C11D0003-37 [I,A]; C11D0009-22 [I,A]; C11D0009-04 [I,C*];
 C11D0017-00 [I,A]
 IPCR A61K0008-00 [I,A]; A61K0008-00 [I,C]
 EXF 510/119; 510/121; 510/122; 510/147; 510/159; 510/406; 510/417; 510/419;
 424/401; 424/70.1; 424/70.11; 424/70.12; 424/70.19
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 95 OF 105 USPAT2 on STN

Full Text
 AN 2006:46469 USPAT2
 TI Associative thickeners for aqueous systems
 IN Lai, John Ta-Yuan, Broadview Heights, OH, UNITED STATES
 Hsu, Shui-Jen Raymond, Westlake, OH, UNITED STATES
 Tamareselv, Krishnan, Brecksville, OH, UNITED STATES
 PA Lubrizol Advanced Materials, Inc., Cleveland, OH, UNITED STATES (U.S.
 corporation)
 PI US 7423082 B2 20080909
 AI US 2005-206393 20050818 (11)
 PRAI US 2004-603448P 20040820 (60)
 DT Utility
 FS GRANTED
 LN.CNT 2930
 INCL INCLM: 524/280.000
 NCL NCLM: 524/280.000; 424/401.000
 NCLS: 524/186.000
 IC IPCI A61K0008-46 [I,A]; A61K0008-30 [I,C*]; C08K0005-16 [I,A];
 C08K0005-00 [I,C*]
 IPCI-2 C09B0067-00 [I,A]
 IPCR C09B0067-00 [I,C]; C09B0067-00 [I,A]
 EXF 524/392; 524/196; 524/197; 524/201; 524/238; 524/239; 524/280; 524/502;
 524/507; 524/729; 524/817; 524/839; 525/92C; 525/123; 525/535; 525/455
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 96 OF 105 USPAT2 on STN

Full Text

AN 2005:56098 USPAT2
TI Cosmetic or dermatological light-protective formulation comprising a
water-soluble UV filter substance and a benzoxazole derivative
IN Goppel, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF
Schulz, Jens, Schenefeld, GERMANY, FEDERAL REPUBLIC OF
Klette, Eckhard, Bad Odesloe, GERMANY, FEDERAL REPUBLIC OF
PA Beiersdorf AG, Hamburg, GERMANY, FEDERAL REPUBLIC OF (non-U.S.
corporation)
PI US 7060257 B2 20060613
AI US 2004-871840 20040618 (10)
RLI Continuation of Ser. No. WO 2002-EP14296, filed on 16 Dec 2002, PENDING
PRAI DE 2001-10162840 20011220
DT Utility
FS GRANTED
LN.CNT 1820
INCL INCLM: 424/059.000
INCLS: 424/060.000; 424/400.000; 424/401.000; 514/375.000
NCL NCLM: 424/059.000
NCLS: 424/060.000; 424/400.000; 424/401.000; 514/375.000
IC IPCI A61K0007-42 [I,C], [I,A]
IPCI-2 A61K0007-42 [I,A]; A61K0007-44 [I,A]; A61K0007-00 [I,A];
A61K0031-42 [I,A]
IPCR A61K0008-00 [I,C*]; A61K0008-00 [I,A]; A61K0031-42 [I,C];
A61K0008-30 [I,C]; A61K0008-35 [I,A]; A61K0008-37 [I,A];
A61K0008-41 [I,A]; A61K0008-44 [I,A]; A61K0008-49 [I,A];
A61Q0017-00 [I,C*]; A61Q0017-00 [I,A]; A61Q0017-02 [I,C*];
A61Q0017-02 [I,A]; A61Q0017-04 [I,C*]; A61Q0017-04 [I,A]
EXF 424/59; 424/60; 424/400; 424/401; 514/375
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 97 OF 105 USPAT2 on STN

Full Text

AN 2005:36883 USPAT2
TI Cosmetic or dermatological light-protective formulation comprising a
hydroxybenzophenone and a benzoxazole derivative
IN Goppel, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF
Schulz, Jens, Schenefeld, GERMANY, FEDERAL REPUBLIC OF
Eltrich, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF
PA Beiersdorf AG, Hamburg, GERMANY, FEDERAL REPUBLIC OF (non-U.S.
corporation)
PI US 7341712 B2 20080311
AI US 2004-871861 20040618 (10)
RLI Continuation of Ser. No. WO 2002-EP14391, filed on 17 Dec 2002, PENDING
PRAI DE 2001-10162843 20011220
DE 2002-10249367 20021023
DT Utility
FS GRANTED
LN.CNT 1775
INCL INCLM: 424/059.000
INCLS: 424/060.000; 424/400.000; 424/401.000
NCL NCLM: 424/059.000
NCLS: 424/060.000; 424/400.000; 424/401.000
IC IPCI A61K0007-42 [I,C], [I,A]
IPCI-2 A61Q0017-04 [I,A]; A61Q0017-00 [I,A]; A61Q0019-04 [I,A];
A61Q0019-00 [I,A]; A61K0008-02 [I,A]
IPCR A61K0008-00 [I,C*]; A61K0008-00 [I,A]; A61Q0017-04 [I,C];
A61Q0017-04 [I,A]; A61K0008-02 [I,C]; A61K0008-02 [I,A];
A61K0008-30 [I,C*]; A61K0008-33 [I,A]; A61K0008-35 [I,A];
A61K0008-36 [I,A]; A61K0008-362 [I,A]; A61K0008-41 [I,A];
A61K0008-44 [I,A]; A61K0008-49 [I,A]; A61K0031-121 [I,C*];
A61K0031-121 [I,A]; A61K0031-122 [I,C*]; A61K0031-122 [I,A];
A61K0031-125 [I,A]; A61K0031-185 [I,C*]; A61K0031-194 [I,A];
A61K0031-21 [I,C*]; A61K0031-221 [I,A]; A61K0031-24 [I,A];
A61K0031-352 [I,C*]; A61K0031-355 [I,A]; A61K0031-381 [I,C*];
A61K0031-381 [I,A]; A61K0031-4164 [I,C*]; A61K0031-4184 [I,A];
A61K0031-423 [I,C*]; A61K0031-423 [I,A]; A61K0031-53 [I,C*];
A61K0031-53 [I,A]; A61K0031-7042 [I,C*]; A61K0031-7048 [I,A];
A61P0017-00 [I,C*]; A61P0017-16 [I,A]; A61Q0001-00 [I,C*];
A61Q0001-00 [I,A]; A61Q0001-02 [I,C*]; A61Q0001-04 [I,A];
A61Q0001-06 [I,A]; A61Q0017-00 [I,C]; A61Q0017-00 [I,A];

A61Q0019-00 [I,C]; A61Q0019-00 [I,A]; A61Q0019-04 [I,C];
A61Q0019-04 [I,A]
EXF 424/59; 424/60; 424/400; 424/401
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 98 OF 105 USPAT2 on STN

Full Text

AN 2005:30296 USPAT2
TI Cosmetic or dermatological light-protective formulation comprising a
benzotriazole and a benzoxazole derivative
IN Goppel, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF
Schulz, Jens, Schenefeld, GERMANY, FEDERAL REPUBLIC OF
Groteluschen, Birgit, Wildeshausen, GERMANY, FEDERAL REPUBLIC OF
PA Beiersdorf AG, Hamburg, GERMANY, FEDERAL REPUBLIC OF (non-U.S.
corporation)
PI US 7029660 B2 20060418
AI US 2004-871839 20040618 (10)
RLI Continuation of Ser. No. WO 2002-EP14392, filed on 17 Dec 2002, PENDING
PRAI DE 2001-10162842 20011220
DT Utility
FS GRANTED
LN.CNT 1864
INCL INCLM: 424/059.000
INCLS: 424/060.000; 424/400.000; 424/401.000; 514/375.000
NCL NCLM: 424/059.000
NCLS: 424/060.000; 424/400.000; 424/401.000; 514/375.000
IC IPCI A61K0007-42 [I,C*,7]
IPCI-2 A61K0007-42 [I,A]; A61K0007-44 [I,A]; A61K0007-00 [I,A];
A61K0031-42 [I,A]
IPCR A61K0008-00 [I,C*]; A61K0008-00 [I,A]; A61K0031-42 [I,C];
A61K0008-30 [I,C*]; A61K0008-35 [I,A]; A61K0008-41 [I,A];
A61K0008-42 [I,A]; A61K0008-49 [I,A]; A61K0008-72 [I,C*];
A61K0008-89 [I,A]; A61K0008-891 [I,A]; A61Q0017-02 [I,C*];
A61Q0017-02 [I,A]; A61Q0017-04 [I,C*]; A61Q0017-04 [I,A]
EXF 424/59; 424/60; 424/400; 424/401; 514/375
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 99 OF 105 USPAT2 on STN

Full Text

AN 2004:308030 USPAT2
TI Shoe and leather care product
IN Wiersema, Pieter-Jan, Leiden, NETHERLANDS
Boonman, Wilhelmus Franciscus Petrus Maria, Pijnacker, NETHERLANDS
Jin, Shengyu, Delft, NETHERLANDS
PA SaraLee/DE N.V., Utrecht, NETHERLANDS (non-U.S. corporation)
PI US 7229486 B2 20070612
AI US 2004-825626 20040415 (10)
PRAI EP 2003-76143 20030417
US 2003-499943P 20030903 (60)
US 2003-463755P 20030417 (60)
DT Utility
FS GRANTED
LN.CNT 2253
INCL INCLM: 106/003.000
INCLS: 106/007.000; 106/008.000; 106/010.000; 106/011.000; 252/008.570;
510/275.000
NCL NCLM: 106/003.000; 516/053.000
NCLS: 106/007.000; 106/008.000; 106/010.000; 106/011.000; 252/008.570;
510/275.000
IC IPCI B01F0003-08 [I,C*,7]
IPCI-2 G09G0001-00 [I,A]
IPCR G09G0001-00 [I,C]; G09G0001-00 [I,A]; C09G0001-00 [I,C*];
C09G0001-04 [I,A]; C09G0001-08 [I,A]
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 100 OF 105 USPAT2 on STN

Full Text

AN 2004:214967 USPAT2
TI Photostabilization of a sunscreen composition with a combination of an
 α -cyano- β , β -diphenylacrylate compound and a dialkyl
naphthalate
IN Bonda, Craig A., Winfield, IL, UNITED STATES

PA CPH Innovations Corporation, Chicago, IL, UNITED STATES (U.S. corporation)
 PI US 6899866 B2 20050531
 AI US 2004-785271 20040224 (10)
 RLI Continuation-in-part of Ser. No. WO 2003-US15841, filed on 20 May 2003, PENDING Continuation of Ser. No. US 2003-361223, filed on 10 Feb 2003, PENDING Continuation-in-part of Ser. No. US 2002-241388, filed on 6 Sep 2002, ABANDONED
 DT Utility
 FS GRANTED
 LN.CNT 996
 INCL INCLM: 424/059.000
 INCLS: 424/060.000; 424/401.000
 NCL NCLM: 424/059.000
 NCLS: 424/060.000; 424/401.000
 IC [7]
 ICM A61K007-00
 ICS A61K007-42; A61K007-44
 IPCI A61K0007-42 [ICM,7]
 IPCI-2 A61K0007-00 [ICM,7]; A61K0007-42 [ICS,7]; A61K0007-44 [ICS,7]
 IPCR A61K0008-30 [I,C*]; A61K0008-35 [I,A]; A61K0008-37 [I,A]; A61K0008-39 [I,A]; A61K0008-40 [I,A]; A61Q0017-04 [I,C*]; A61Q0017-04 [I,A]
 EXF 424/401; 424/59; 424/60
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 101 OF 105 USPAT2 on SIN

Full Text

AN 2003:258691 USPAT2
 TI Esters of aromatic alkoxyated alcohols and fatty carboxylic acids
 IN Pereira, Abel, Belleville, NJ, UNITED STATES
 Westergom, Christopher, Hillsborough, NJ, UNITED STATES
 PA Croda, Inc., Parsippany, NY, UNITED STATES (U.S. corporation)
 PI US 6987195 B2 20060117
 AI US 2002-272553 20021016 (10)
 PRAI US 2001-330208P 20011017 (60)
 DT Utility
 FS GRANTED
 LN.CNT 2318
 INCL INCLM: 554/227.000
 INCLS: 554/228.000; 554/229.000
 NCL NCLM: 554/227.000; 554/228.000
 NCLS: 554/228.000; 554/229.000
 IC IPCI C07C0057-03 [ICM,7]; C07C0057-00 [ICM,7,C*]
 IPCI-2 C07C0053-00 [I,A]; C07C0057-00 [I,A]
 IPCR A61K0008-30 [I,C*]; A61K0008-39 [I,A]; A61Q0005-02 [I,C*]; A61Q0005-02 [I,A]; A61Q0005-12 [I,C*]; A61Q0005-12 [I,A]; A61Q0015-00 [I,C*]; A61Q0015-00 [I,A]; A61Q0017-04 [I,C*]; A61Q0017-04 [I,A]; A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]; C07C0053-00 [I,A]; C07C0053-00 [I,C]; C07C0057-00 [I,C]; C07C0057-00 [I,A]
 EXF 554/227; 554/228; 554/229
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 102 OF 105 USPAT2 on SIN

Full Text

AN 2003:231594 USPAT2
 TI Compositions containing esters of aromatic alkoxyated alcohols and fatty carboxylic acids
 IN Pereira, Abel, Belleville, NJ, UNITED STATES
 Westergom, Christopher, Hillsborough, NJ, UNITED STATES
 Obukowho, Patrick, Fords, NJ, UNITED STATES
 PA Croda, Inc., Parsippany, NJ, UNITED STATES (U.S. corporation)
 PI US 7217424 B2 20070515
 AI US 2002-272556 20021016 (10)
 PRAI US 2001-330208P 20011017 (60)
 DT Utility
 FS GRANTED
 LN.CNT 2606
 INCL INCLM: 424/401.000
 INCLS: 424/059.000; 424/065.000; 554/227.000; 554/228.000; 554/229.000
 NCL NCLM: 424/401.000; 424/059.000

NCLS: 424/059.000; 424/065.000; 554/227.000; 554/228.000; 554/229.000;
 424/060.000; 424/070.310
 IC IPCI A61K0007-42 [ICM,7]; A61K0007-44 [ICS,7]; A61K0007-075 [ICS,7];
 A61K0007-08 [ICS,7]; A61K0007-32 [ICS,7]
 IPCI-2 A61K0007-00 [I,A]
 IPCR A61K0008-30 [I,C*]; A61K0008-39 [I,A]; A61Q0005-02 [I,C*];
 A61Q0005-02 [I,A]; A61Q0005-12 [I,C*]; A61Q0005-12 [I,A];
 A61Q0015-00 [I,C*]; A61Q0015-00 [I,A]; A61Q0017-04 [I,C*];
 A61Q0017-04 [I,A]; A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]
 EXF 424/401; 424/59; 424/65; 554/227; 554/228; 554/229
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 103 OF 105 USPAT2 on STN

Full Text

AN 2002:287168 USPAT2
 TI Conjugate, its preparation and use
 IN Buchholz, Herwig, Frankfurt am Main, DE, United States
 Poetsch, Eike, Muhlthal, DE, United States
 Rosskopf, Ralf, Munster, DE, United States
 Anselmann, Ralf, Ramsen, DE, United States
 Kirschbaum, Michael, Weiterstadt, DE, United States
 Pflucker, Frank, Darmstadt, DE, United States
 PA Merck Patent, GmbH, GERMANY, FEDERAL REPUBLIC OF (non-U.S. corporation)
 PI US 667336 B2 20040106
 AI US 2001-10449 20011107 (10)
 PRAI DE 2000-1005588 20001109
 DT Utility
 FS GRANTED
 LN.CNT 1398
 INCL INCLM: 424/059.000
 INCLS: 424/060.000; 424/400.000; 424/401.000
 NCL NCLM: 424/059.000; 424/401.000
 NCLS: 424/060.000; 424/400.000; 424/401.000; 424/063.000
 IC [7]
 ICM A61K007-42
 ICS A61K007-44; A61K007-00
 IPCI A61K0007-021 [ICM,7]
 IPCI-2 A61K0007-42 [ICM,7]; A61K0007-44 [ICS,7]; A61K0007-00 [ICS,7]
 IPCR A61K0008-55 [I,A]; A61K0008-00 [I,C*]; A61K0008-00 [I,A];
 A61K0008-19 [I,C*]; A61K0008-26 [I,A]; A61K0008-30 [I,C*];
 A61K0008-49 [I,A]; A61K0008-58 [I,A]; A61K0008-60 [I,A];
 A61K0008-92 [I,C*]; A61K0008-92 [I,A]; A61K0031-352 [I,C*];
 A61K0031-352 [I,A]; A61K0031-4164 [I,C*]; A61K0031-4184 [I,A];
 A61K0031-695 [I,C*]; A61K0031-695 [I,A]; A61K0031-7042 [I,C*];
 A61K0031-7048 [I,A]; A61P0017-00 [I,C*]; A61P0017-16 [I,A];
 A61P0037-00 [I,C*]; A61P0037-00 [I,A]; A61P0043-00 [I,C*];
 A61P0043-00 [I,A]; A61Q0017-00 [I,C*]; A61Q0017-00 [I,A];
 A61Q0017-04 [I,C*]; A61Q0017-04 [I,A]; A61Q0019-00 [I,C*];
 A61Q0019-00 [I,A]
 EXF 424/59; 424/60; 424/400; 424/401
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 104 OF 105 USPAT2 on STN

Full Text

AN 2002:272485 USPAT2
 TI Conjugate, its preparation and use
 IN Buchholz, Herwig, Frankfurt am Main, GERMANY, FEDERAL REPUBLIC OF
 Anselmann, Ralf, Ramsen, GERMANY, FEDERAL REPUBLIC OF
 Driller, Hansjuergen, Gross-Umstadt, GERMANY, FEDERAL REPUBLIC OF
 Kirschbaum, Michael, Weiterstadt, GERMANY, FEDERAL REPUBLIC OF
 Pflucker, Frank, Darmstadt, GERMANY, FEDERAL REPUBLIC OF
 PA Merck Patent GmbH, Darmstadt, GERMANY, FEDERAL REPUBLIC OF (non-U.S. corporation)
 PI US 6685924 B2 20040203
 AI US 2001-10142 20011107 (10)
 PRAI DE 2000-10055469 20001109
 DT Utility
 FS GRANTED
 LN.CNT 1566
 INCL INCLM: 424/059.000
 INCLS: 424/060.000; 424/400.000; 424/401.000
 NCL NCLM: 424/059.000; 424/401.000

IC NCLS: 424/060.000; 424/400.000; 424/401.000; 424/405.000
 [7]
 ICM A61K007-42
 ICS A61K007-44; A61K007-00
 IPCI A61K0007-00 [ICM,7]; A01N0025-00 [ICS,7]
 IPCI-2 A61K0007-42 [ICM,7]; A61K0007-44 [ICS,7]; A61K0007-00 [ICS,7]
 IPCR A61K0008-00 [I,C*]; A61K0008-00 [I,A]; A61K0008-19 [I,C*];
 A61K0008-19 [I,A]; A61K0008-23 [I,A]; A61K0008-24 [I,A];
 A61K0008-25 [I,A]; A61K0008-26 [I,A]; A61K0008-27 [I,A];
 A61K0008-28 [I,A]; A61K0008-29 [I,A]; A61K0008-30 [I,C*];
 A61K0008-30 [I,A]; A61K0008-33 [I,A]; A61K0008-35 [I,A];
 A61K0008-36 [I,A]; A61K0008-368 [I,A]; A61K0008-40 [I,A];
 A61K0008-41 [I,A]; A61K0008-42 [I,A]; A61K0008-44 [I,A];
 A61K0008-49 [I,A]; A61K0008-58 [I,A]; A61K0008-92 [I,C*];
 A61K0008-92 [I,A]; A61K0031-695 [I,C*]; A61K0031-695 [I,A];
 A61K0047-48 [I,C*]; A61K0047-48 [I,A]; A61P0017-00 [I,C*];
 A61P0017-16 [I,A]; A61P0037-00 [I,C*]; A61P0037-00 [I,A];
 A61Q0017-00 [I,C*]; A61Q0017-00 [I,A]; A61Q0017-02 [I,C*];
 A61Q0017-02 [I,A]; A61Q0017-04 [I,C*]; A61Q0017-04 [I,A];
 A61Q0019-00 [I,C*]; A61Q0019-00 [I,A]; C07F0007-00 [I,C*];
 C07F0007-18 [I,A]
 EXF 424/59; 424/60; 424/400; 424/401
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L22 ANSWER 105 OF 105 USPAT2 on \$IN
Full Text
 AN 2002:164425 USPAT2
 TI Cosmetic, personal care, cleaning agent, and nutritional supplement
 compositions and methods of making and using same
 IN Lee, Sean, Karlsruhe, GERMANY, FEDERAL REPUBLIC OF
 Kessler, Susanna, Ergolding, GERMANY, FEDERAL REPUBLIC OF
 Forberich, Oliver, Oberursel, GERMANY, FEDERAL REPUBLIC OF
 Buchwar, Claire, Wiesbaden, GERMANY, FEDERAL REPUBLIC OF
 Greenspan, David C., Gainesville, FL, UNITED STATES
 PA Schott AG, Mainz, GERMANY, FEDERAL REPUBLIC OF (non-U.S. corporation)
 PI US 7250174 B2 20070731
 AI US 2001-818466 20010327 (9)
 PRAI US 2000-197162P 20000414 (60)
 US 2000-192216P 20000327 (60)
 DT Utility
 FS GRANTED
 LN.CNT 4395
 INCL INCLM: 424/401.000
 INCLS: 424/400.000; 424/404.000; 424/064.000; 424/069.000; 424/070.100
 NCL NCLM: 424/401.000
 NCLS: 424/064.000; 424/069.000; 424/070.100; 424/400.000; 424/404.000;
 424/063.000
 IC IPCI A61K0007-021 [ICM,7]; A61K0007-025 [ICS,7]; A61K0007-00 [ICS,7]
 IPCI-2 A61K0006-00 [I,A]; A61K0009-00 [I,A]; A61K0025-34 [I,A];
 A61K0008-00 [I,A]; A61K0008-18 [I,A]
 IPCR A61K0006-00 [I,C]; A61K0006-00 [I,A]; A61K0008-00 [I,C];
 A61K0008-00 [I,A]; A61K0008-18 [I,C]; A61K0008-18 [I,A];
 A61K0008-19 [I,C*]; A61K0008-22 [I,A]; A61K0008-25 [I,A];
 A61K0009-00 [I,C]; A61K0009-00 [I,A]; A61Q0001-02 [I,C*];
 A61Q0001-02 [I,A]; A61Q0001-06 [I,A]; A61Q0003-00 [I,C*];
 A61Q0003-00 [I,A]; A61Q0005-02 [I,C*]; A61Q0005-02 [I,A];
 A61Q0009-02 [I,C*]; A61Q0009-02 [I,A]; A61Q0011-00 [I,C*];
 A61Q0011-00 [I,A]; A61Q0015-00 [I,C*]; A61Q0015-00 [I,A];
 A61Q0017-00 [I,C*]; A61Q0017-00 [I,A]; A61Q0017-04 [I,C*];
 A61Q0017-04 [I,A]; A61Q0019-00 [I,C*]; A61Q0019-00 [I,A];
 A61Q0019-08 [I,C*]; A61Q0019-08 [I,A]; A61Q0019-10 [I,C*];
 A61Q0019-10 [I,A]; C03C0003-076 [I,C*]; C03C0003-097 [I,A];
 C03C0003-112 [I,A]; C03C0003-115 [I,A]; C03C0004-00 [I,C*];
 C03C0004-00 [I,A]; C03C0012-00 [I,C*]; C03C0012-00 [I,A]
 EXF 424/400; 424/401; 424/63; 424/64; 424/69; 424/59; 424/404
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d his

(FILE 'HOME' ENTERED AT 22:05:20 ON 30 JUN 2009)

FILE 'CA' ENTERED AT 22:05:40 ON 30 JUN 2009

L1 94315 S (STEARIC ACID OR ISOSTEARIC ACID OR MYRISTIC ACID OR PALMITIC
 L2 6455 S (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEA
 L3 6456 S (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEA
 L4 4796 S (DIMETHICONE OR POLYSILICONE? OR PEG-120 METHYLGLUCOSE DIOLEA
 L5 115772 S (SODIUM HYDROXIDE)
 L6 574 S (STEARETH-2 OR LAURETH-4 OR CETETH-3 OR CETEARETH-3 OR CETEAR
 L7 10053 S (PIGMENT AND DYE)
 L8 0 S (L1 AND L3 AND L4 AND L5 AND L6 AND L7)
 L9 0 F FILE CA

FILE 'USPATFULL, USPATOLD, USPAT2' ENTERED AT 22:14:17 ON 30 JUN 2009

L10 142405 S (STEARIC ACID OR ISOSTEARIC ACID OR MYRISTIC ACID OR PALMITIC
 L11 12035 S (STEARIC ACID OR ISOSTEARIC ACID OR MYRISTIC ACID OR PALMITIC
 L12 51144 S (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEA
 L13 3441 S (MYRISTYL ALCOHOL OR CETYL ALCOHOL OR BEHENYL ALCOHOL OR STEA
 L14 15933 S (DIMETHICONE OR POLYSILICONE? OR PEG-120 METHYLGLUCOSE DIOLEA
 L15 2169 S (DIMETHICONE OR POLYSILICONE? OR PEG-120 METHYLGLUCOSE DIOLEA
 L16 323984 S (SODIUM HYDROXIDE)
 L17 29212 S (SODIUM HYDROXIDE)/CLM
 L18 3267 S (STEARETH-2 OR LAURETH-4 OR CETETH-3 OR CETEARETH-3 OR CETEAR
 L19 248 S (STEARETH-2 OR LAURETH-4 OR CETETH-3 OR CETEARETH-3 OR CETEAR
 L20 66208 S (PIGMENT AND DYE)
 L21 7152 S (PIGMENT AND DYE)/CLM
 L22 105 S (L10 AND L12 AND L14 AND L16 AND L18 AND L20)
 L23 1 S (L11 AND L13 AND L15 AND L17 AND L19 AND L21)

=> d l22 an ti in pa pi kwic 81 87 88 89 91 93 98 102

L22 ANSWER 81 OF 105 USPATFULL on STN

Full Text

AN 2003:219308 USPATFULL

TI Cosmetic and dermatological preparations in the form of W/O emulsions,
 comprising an amino-substituted hydroxybenzophenone

IN Heidenfelder, Thomas, Dannstadt, GERMANY, FEDERAL REPUBLIC OF
 Wunsch, Thomas, Speyer, GERMANY, FEDERAL REPUBLIC OF
 Andre, Valerie, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF

PI US 20030152598 A1 20030814

SUMM [0029] To test the UV-A protection performance, use is usually made of
 the IPD method (IPD.tbd.immediate pigment darkening). Similarly to the
 determination of the sun protection factor, this method gives a value
 which indicates how much longer. . .

SUMM . . . 1C(C.sub.18-C.sub.36 fatty acid) from CRODA GmbH, and montan
 ester waxes, Sasol waxes, hydrogenated jojoba waxes, synthetic or
 modified beeswaxes (e.g. **dimethicone** copolyol beeswax and/or
 C.sub.30-50 alkyl beeswax), polyalkylene waxes, polyethylene glycol
 waxes, but also chemically modified fats, such as, for example, . . .

SUMM . . . @ 829 Caprylic/Capric Diglyceryl Succinate 29.5

Prisorine @ 2036 Octyl Isostearate 29.7

Tegosoft @ SH Stearyl Heptanoate 28.7

Abil @ Wax 9840 Cetyl **Dimethicone** 25.1

Cetiol @ LC Coco-Caprylate/Caprates 24.8

IPP Isopropyl Palmitate 22.5

Luvitol @ EHO Cetearyl Octanoate 28.6

Cetiol @ 868 Octyl Stearate 28.4

SUMM [0094] Phenyltrimethicone is advantageously chosen as silicone oil.
 Other silicone oils, for example **dimethicone**, phenyldimethicone,
 cyclomethicone (octamethylcyclotetrasiloxane), for example
 hexamethylcyclotrisiloxane, polydimethylsiloxane,
 poly(methylphenylsiloxane), cetyldimethicone, behenoxydimethicone can
 also be used advantageously for the purposes of the. . .

SUMM . . . castor oil, polyglyceryl-3 oleate, wool wax acid mixtures, wool
 wax alcohol mixtures, pentaerythrithyl isostearate, polyglyceryl-3
 diisostearate, beeswax (Cera alba) and **stearic acid**, sodium
 dihydroxycetylphosphate in a mixture with isopropyl hydroxycetyl ether,
 methylglucose dioleate, methylglucose dioleate in a mixture with
 hydroxystearate and beeswax, . . .

SUMM [0101] Glyceryl stearate in a mixture with ceteareth-20, ceteareth-25,
ceteareth-6 in a mixture with **stearyl alcohol**, cetylstearyl
 alcohol in a mixture with PEG-40 castor oil and sodium cetylstearyl
 sulfate, triceteareth-4 phosphate, sodium cetylstearyl sulfate, lecithin
 trilaureth-4 phosphate, **laureth-4** phosphate, **stearic acid**,

propylene glycol stearate SE, PEG-25 hydrogenated castor oil, PEG-54 hydrogenated castor oil, PEG-6 caprylic/capric glycerides, glyceryl oleate in a mixture with propylene glycol, ceteth-2, ceteth-20, polysorbate 60, glyceryl stearate in a mixture with PEG-100 stearate, **laureth-4, cetareth-3**, isostearyl glyceryl ether, cetylstearyl alcohol in a mixture with sodium cetylstearyl sulfate, laureth-23, **steareth-2**, glyceryl stearate in a mixture with PEG-30 stearate, PEG-40 stearate, glycol distearate, PEG-22 dodecyl glycol copolymer, polyglyceryl-2 PEG-4 stearate, cetareth-20, methylglucose sesquistearate, steareth-10, PEG-20 stearate, **steareth-2** in a mixture with PEG-8 distearate, steareth-21, steareth-20, isosteareth-20, PEG-45/dodecyl glycol copolymer, methoxy-PEG-22/dodecyl glycol copolymer, PEG-20 glyceryl stearate, PEG-8 beeswax, . . .

SUMM . . . silicone emulsifiers may advantageously be chosen from the group of interface-active substances from the group of alkylmethicone copolymers and/or alkyl **dimethicone** copolymers, particularly from the group of compounds characterized by the following chemical structure:
##STR10##

SUMM . . . An example of silicone emulsifiers which are to be used particularly advantageously for the purposes of the present invention are **dimethicone** copolymers, which are sold by Th. Goldschmidt AG under the trade names ABIL® B 8842, ABIL® B 8843, ABIL® B. . .

SUMM . . . filter and/or at least one UVA filter substance and/or at least one UVB filter substance and/or at least one inorganic **pigment**.

SUMM . . . surface coatings for the purposes of the present invention may consist of vegetable or animal aluminum stearate, vegetable or animal **stearic acid**, lauric acid, dimethylpolysiloxane (also: **dimethicone**), methylpolysiloxane (methicone), simethicone (a mixture of dimethylpolysiloxane with an average chain length of from 200 to 350 dimethylsiloxane units and. . .

SUMM . . . available under the following trade names from the companies listed:

Trade name	Coating	Manufacturer
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Z-Cote ® HP1	2% Dimethicone	BASF
Z-Cote ®	--	BASF
ZnO NDM	5% Dimethicone	H&R
MZ-505 S	5% Methicone .sup.	Tayca Corp.

SUMM . . . dioxide particles are available under the following trade names from the companies listed:

Trade name	Coating	Manufacturer
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MT-100TV	Aluminum hydroxide/ stearic acid	Tayca Corporation
MT-100Z	Aluminum hydroxide/ stearic acid	Tayca Corporation

Eusolex ® T-2000	Alumina/simethicone	Merck KgaA
Titanium dioxide	Octyltrimethoxysilane	Degussa, BASF

T805 (Uvinul ® TiO.sub.2)
SUMM . . . hexa-, heptathionine sulfoximine) in very small tolerated doses (e.g. pmol to µmol/kg), also (metal) chelating agents (e.g. α-hydroxy fatty acids, **palmitic acid**, phytic acid, lactoferrin), α-hydroxy acids (e.g. citric acid, lactic acid, malic acid), humic acid, bile acid, bile extracts, bilirubin, biliverdin, . . .

SUMM . . . the unneutralized polyurethanes. Bases which can be used for the neutralization of the polyurethanes are alkali metal bases, such as **sodium hydroxide** solution, potassium hydroxide solution, soda, sodium hydrogencarbonate, potassium carbonate or potassium hydrogen carbonate and alkaline earth metal bases, such as. . . the polyurethanes containing acid groups can also be carried out using mixtures of two or more bases, e.g. mixtures of **sodium hydroxide** solution and triisopropanolamine. Depending on the intended use, neutralization may be partial, e.g. 20 to 40%, or complete, i.e. 100%.

SUMM . . . from the Rowe Colour Index, 3rd Edition, Society of Dyers and Colourists, Bradford, England, 1971.

Chemical or other name	CIN	Color
Pigment Green	10006	green
Acid Green 1	10020	green
2,4-Dinitrohydroxynaphthalene-7-sulfonic acid	10316	yellow
Pigment Yellow 1	11680	yellow
Pigment Yellow 3	11710	yellow
Pigment Orange 1	11725	orange
2,4-Dihydroxyazobenzene	11920	orange
Solvent Red 3	12010	red
1-(2'-Chloro-4'-nitro-1'-phenylazo)-2-hydroxy-naphthalene	12085	red
Pigment Red 3	12120	red
Ceres red; Sudan red; Fat Red G	12150	red
Pigment Red 112	12370	red
Pigment Red 7	12420	red
Pigment Brown 1	12480	brown
4-(2'-Methoxy-5'-sulfodiethylamido-1'-phenylazo)-3-hydroxy-5'-chloro-2",4"-dimethoxy-2-naphthanilide	12490	red
Disperse Yellow 16	12700	yellow
1-(4-Sulfo-1-phenylazo)-4-aminobenzene-5-sulfonic acid	13015	yellow
2,4-Dihydroxyazobenzene-4'-sulfonic acid	14270	orange
2-(2,4-Dimethylphenylazo-5-sulfo)-1-hydroxy-naphthalene-4-sulfonic acid	14700	red
2-(4-Sulfo-1-naphthylazo)-1-naphthol-4-sulfonic acid	14720	18130
Acid Yellow 121	18690	yellow
Acid Red 180	18736	red
Acid Yellow 11	18820	yellow
Acid Yellow 17	18965	yellow
4-(4-Sulfo-1-phenylazo)-1-(4-sulfophenyl)-5-hydroxy-pyrazolone-3-carboxylic acid	19140	yellow
Pigment Yellow 16	20040	yellow
2,6-(4'-sulfo-2",4"-dimethyl)bisphenylazo)-1,3-dihydroxybenzene	20170	orange
Acid Black 1	20470	black
Pigment Yellow 13	21100	yellow
Pigment Yellow 83	21108	yellow
Solvent Yellow	21230	yellow
Acid Red 163	24790	red
Acid Red 73	27290	red
2-[4'-(4"-Sulfo-1"-phenylazo)-7'-sulfo-1'-naphthylazo]-1-hydroxy-7-aminonaphthalene-3,6-disulfonic acid	27755	black
4'-[(4"-Sulfo-1"-phenylazo)-7'-sulfo-1'-naphthylazo]-1-hydroxy-8-acetylaminonaphthalene-3,5-disulfonic acid	28440	black
N-dimethyl-fuchsonimmonium		
2-Hydroxy-3,6-disulfo-4,4'-bisdimethylaminonaphtho-fuchsonimmonium	44090	green
Acid Red 52	45100	red
3-(2'-Methylphenylamino)-6-(2'-methyl-4'-sulfo-phenylamino)-9-(2"-carboxyphenyl)xanthenium salt	45190	violet
Acid Red 50	45220	red
Phenyl-2-oxyfluorone-2-carboxylic acid	45350	yellow
4,5-Dibromofluorescein	45370	orange
2,4,5,7-Tetrabromofluorescein	45380	red
Solvent Dye	45396	orange
Acid Red 98	45405	red
3',4',5',6'-Tetrachloro-2,4,5,7-tetrabromofluorescein	45410	red
4,5-Diiodofluorescein	45425	red
2,4,5,7-Tetraiodofluorescein	45430	red
Quinophthalone	47000	yellow
Quinophthalonedisulfonic acid	47005	yellow
Acid Violet 50	50325	violet
Acid Black 2	50420	black
Pigment Violet 23	51319	violet

1,2-Dioxyanthraquinone, calcium-aluminum complex	58000	red
3-Oxypyrene-5,8,10-sulfonic acid	59040	green
1-Hydroxy-4-N-phenylaminoanthraquinone	60724	violet
1-Hydroxy-4-(4'-methylphenylamino)anthraquinone	60725	violet
Acid Violet 23	60730	violet
1,4-Di(4'-methylphenylamino)anthraquinone	61565	green
1,4-Bis(o-sulfo-p-toluidino)anthraquinone	61570	green
Acid Blue 80	61585	blue
Acid Blue 62	62045	blue
N,N'-Dihydro-1,2,1',2'-anthraquinone azine	69800	blue
Vat Blue 6; Pigment Blue 64	69825	blue
Vat Orange 7	71105	orange
Indigo	73000	blue
Indigo-disulfonic acid	73015	blue
4,4'-Dimethyl-6,6'-dichlorothioindigo	73360	red
5,5'-Dichloro-7,7'-dimethylthioindigo	73385	violet
Quinacridone Violet 19	73900	violet
Pigment Red 122	73915	red
Pigment Blue 16	74100	blue
Phthalocyanine	74160	blue
Direct Blue 86	74180	blue
Chlorinated Phthalocyanines	74260	green
Natural Yellow 6,19; Natural Red 1	75100	yellow
Bixin, . . . and b; copper compounds of chlorophylls and Chlorophyllins	75810	green
Aluminum	77000	white
Hydrated alumina	77002	white
Hydrous aluminum silicates	77004	white
Ultramarine	77007	blue
Pigment Red 101 und 102	77015	red
Barium sulfate	77120	white
Bismuth oxychloride and its mixtures with mica	77163	white
Calcium carbonate	77220	white
Calcium sulfate	77231	white
Carbon	77266	black
Pigment Black 9	77267	black
Carbo medicinalis vegetabilis	77268	black
Chromium oxide	77288	green
Chromium oxide, hydrous	77289	green
Pigment Blue 28, Pigment Green 14	77346	green
Pigment Metal 2	77400	brown
Gold	77480	brown
Iron oxides and hydroxides	77489	orange
Iron oxide	77491	red
Iron oxide, hydrated	77492	yellow
Iron oxide	77499	black
Mixtures of iron (II) and iron(III)hexacyanoferrate	77510	blue
Pigment White 18	77713	white
Manganese ammonium diphosphate	77742	violet
Manganese phosphate; Mn.sub.3(PO.sub.4).sub.2 .multidot. 7 H2O	77745	red
Silver	77820	white
Titanium dioxide and its. . .		
SUMM [0355] It may also be favorable to choose one or more substances from the following group as the dye : 2,4-dihydroxyazobenzene, 1-(2'-chloro-4'-nitro-1'-phenylazo)-2-hydroxynaphthalene, Ceres Red, 2-(4-sulfo-1-naphthylazo)-1-naphthol-4-sulfonic acid, calcium salt of 2-hydroxy-1,2'-azonaphthalene-1'-sulfonic acid, calcium and barium salts of 1-(2-sulfo-4-methyl-1-phenylazo)-2-naphthylcarboxylic acid, calcium salt. . .		
SUMM . . . or castor oil dispersions of bismuth oxychloride and/or titanium dioxide, and bismuth oxychloride and/or titanium dioxide on mica. The luster pigment listed under CIN 77163, for example, is particularly advantageous.		
SUMM [0362] Also advantageous are, for example, the following types of pearlescent pigment based on mica/metal oxide:		

Group

Coating/layer
thickness

Color

Silver-white pearlescent pigments	TiO.sub.2: 40-60 nm	silver	
Interference pigments. . .			
DETD . . . 3.0 5.0			
Anisotriazine	2.0	0.5	
Dioctyl butamidotriazone	1.0	2.5	
Ethylhexyl triazone	2.0		
Bisocetyltriazole	1.5		4.0
Drometrisoletrisiloxane	2.0	3.0	
Phenylbenzimidazolesulfonic acid	1.0		
Bisimidazylate			2.5
Terephthalylidenedicamphor-sulfonic acid	0.75		
Ethylhexyl methoxycinnamate		7.5	5.0
Octocrylene			5.0
Dimethicone	7.0		
diethylbenzalmalonate			
Ethylhexyl salicylate		5.0	
Homosalate		3.5	
Butylmethoxydibenzoylmethane	1.5		
4-Methylbenzylidenecamphor	3.0		
Micronized titanium dioxide		3.0	6.0
Micronized zinc oxide			
Paraffin oil	20.0	15.0	10.0
Vaseline		2.0	5.0
Cyclomethicone			
Dimethicone		4.0	
Dicaprylyl carbonate	10.0	9.0	
C.sub.12--C.sub.15-alkyl benzoate	5.0		10.0
Butylene glycoldicaprylate/dicaprate		10.0	
Octyldodecanol		10.0	15.0
Magnesium sulfate	0.7	0.5	0.4
Glycerol		10.0	7.5
Perfume	0.45	0.2	0.3
Ethanol. . .			
DETD . . . 2.5			
Compound I	2.0	2.5	3.5
Anisotriazine			4.5
Dioctylbutamidotriazone		2.0	
Ethylhexyltriazone	4.0		
Bisocetyltriazole			
Drometrisolw trisiloxane	4.0		5.0
Phenylbenzimidazolesulfonic acid	2.0		
Bisimidazylate		2.0	2.0
Terephthalylidenedicamphor-sulfonic acid			1.0
Ethylhexyl methoxycinnamate			8.0
Octocrylene		10.0	4.0
Dimethicone	2.5		
diethylbenzalmalonate			
Ethylhexyl salicylate			4.0
Homosalate			
Butylmethoxydibenzoylmethane	0.5		
4-Methylbenzylidenecamphor			
Micronized titanium dioxide		2.0	3.0
Micronized zinc oxide	8.0	7.0	
Paraffin oil			15.0
Vaseline			10.0
Cyclomethicone	25.0		10.0
Dimethicone	10.0	3.0	
Dicaprylyl carbonate			10.0
C.sub.12--C.sub.15-alkyl benzoate		9.0	
Butylene glycol		10.0	
dicaprylate/dicaprate			3.0
Octyldodecanol			5.0
Magnesium sulfate	1.0	1.0	1.5
Glycerol	7.5		3.0
Perfume		0.4	0.2
Ethanol	4.0		5.0. . .

DETD . . . 5.0				
Compound I	0.5	3.5	2.0	5.0
Anisotriazine	2.0		2.0	
Diethylbutamidotriazone			2.0	
Ethylhexyltriazone			2.0	
Bisocetyltriazole	4.0			
Drometrizole trisiloxane			3.0	
Phenylbenzimidazolesulfonic acid				2.5
Bisimidazylate	2.0			
Terephthalylidenedicamphor-sulfonic acid			0.5	
Ethylhexylmethoxycinnamate		7.5		
Octocrylene		10.0		5.0
Dimethicone				4.0
diethylbenzalmalonate				
Ethylhexyl salicylate		3.0		
Homosalate		2.0		4.0
Butylmethoxydibenzoylmethane				3.0
Micronized titanium dioxide	5.0	3.0		
Mikronized zinc oxide				5.0
Isohexadecene		10.0	10.0	
Coco caprylate/caprate	6.0		5.0	10.0
Cetyltrimethicone		4.0		
Dimethicone				2.5
Polydecene		5.0	10.0	7.0
C.sub.12--C.sub.15-alkyl benzoate	9.0		4.0	
Polyisobutene	0.5			2.0
Sodium chloride		0.7		0.45
Butylene glycol	10.0		7.5	
Perfume	0.4	0.35		0.15
Glycine soya		1.0		
DETD . . . 1.0	0.5	3.0		
Diethylbutamidotriazone	1.0		3.0	
Ethylhexyl triazone	4.0		5.0	
Bisocetyltriazole		2.5		4.0
Drometrizoletrisiloxane				4.0
Phenylbenzimidazolesulfonic acid	0.5		2.0	1.0
Bisimidazylate	1.5	0.5		
Terephthalylidenedicamphor-sulfonic acid				
Ethylhexyl methoxycinnamate	10.0	7.5		
Octocrylene				7.5
Dimethicone				
diethylbenzalmalonate			3.0	
Ethylhexyl salicylate				5.0
Homosalate			1.0	2.5
Butylmethoxydibenzoylmethane				
Micronized titanium dioxide	3.0	2.0		
Micronized zinc oxide	3.0		8.0	
Isohexadecene	5.0			15.0
Coco caprylate/caprate			4.5	
Cetyltrimethicone	1.0			0.75
Dimethicone	4.0		5.5	
Polydecene		20.0		
C.sub.12-C.sub.15-alkyl benzoate	10.0	10.0		
Polyisobutene				1.0
Sodium chloride	0.55		0.6	1.5
Butylene glycol	15.0	5.0		5.0
Perfume		0.2	0.5	
Glycine soya	1.0			1.0
Ethanol . . .				

L22 ANSWER 87 OF 105 USPATFULL on STN

Full Text

AN 2002:242761 USPATFULL
 TI Colorant-containing aqueous polymer dispersion
 IN Habeck, Thorsten, Meckenheim, GERMANY, FEDERAL REPUBLIC OF
 Mathauer, Klemens, Ludwigshafen, GERMANY, FEDERAL REPUBLIC OF
 Wunsch, Thomas, Speyer, GERMANY, FEDERAL REPUBLIC OF
 Westenfelder, Horst, Neustadt, GERMANY, FEDERAL REPUBLIC OF
 Ichihara, Hideyuki, Kanagawa, JAPAN

Ikeda, Takahiro, Yokkaichi-shi, JAPAN
 Dausch, Wilma M., Limburgerhof, GERMANY, FEDERAL REPUBLIC OF
 PI US 20020131941 Al 20020919
 SUMM . . . WO 99/01967, the colorant is encapsulated by the polymer matrix. These colorant-containing polymers therefore exhibit similar advantages to an insoluble **pigment**, i.e. the encapsulated colorant is largely inert toward external influences, e.g. toward photooxidative decomposition or toward bleeding in the case. . . .
 SUMM . . . Dispersion dyes and solvent dyes which are suitable according to the invention include a very wide variety of classes of **dye** with various chromophores, for example anthraquinone dyes, monoazo and disazo dyes, quinophthalones, methine and azamethine dyes, naphthalimide dyes, naphthoquinone dyes. . . .
 SUMM . . . one long-chain organic radical. Suitable long-chain carboxylic acids, or salts thereof are derived from fatty acids, such as capric acid, **palmitic acid**, **stearic acid**, oleic acid, linoleic acid and linolenic acid. Suitable amines are, for example, primary, linear or branched-chain alkylamines having 8 to. . . .
 SUMM . . . alcohol having 3 to 20 ethylene oxide units, C.sub.(fraction (12/14))-fatty alcohol having 3 to 20 ethylene oxide units and polyethoxylated **cetyl alcohol**.
 SUMM [0070] esters of C.sub.8-C.sub.32-fatty acids, such as **stearic acid**, **palmitic acid**, coconut fatty acid, tallow fatty acid, lauric acid or behenic acid with oligo- or polyethylene oxide which has, for example,. . . .
 SUMM : . . . firstly the advantage that they can be incorporated into the cosmetic compositions more readily since binding and digestion of the **pigment** is not required. This is true both for the aqueous polymer dispersions and for the powders of the polymer PC. . . .
 SUMM . . . lanolates and stearates of magnesium, calcium, lithium, zinc or aluminum, optionally as a mixture with hydrogenated lanolin, lanolin alcohol, or **stearic acid** or **stearyl alcohol**.
 DETD [0218] Eyeliner Pencil

Eyeliner pencil

Formulation 9:

30.0 cyclomethicone
 6.7 lanolin oil
 8.0 carnauba wax
 3.3 beeswax
 22.7 paraffin oil
 2.7 **cetyl alcohol**
 20.0 polymer PC as powder
 5.6 **Pigment Blue 15**
 1.0 iron oxide **pigment**

Eye brow pencil

Formulation 10:

78.0 Cutina LM (lipstick material from Henkel KGaA, Dusseldorf)
 12.0 ozokerite
 9.0 polymer PC as powder
 1.0 iron oxide **pigment**

Eyeshadows

Formulation 11

20 talc
 10 potato starch
 5 magnesium stearate
 45 polymer PC as powder
 5 ultramarine (Sicomet Blue P 77007)
 15 eyeshadow binder

Eyeshadow binder

35 lanolin
 30 isopropyl. . . .
 DETD [0219] The eyeshadow constituents are mixed homogeneously, and the pulverulent polymer PC and the color **pigment** (ultramarine) are stirred

in. The binder constituents are melted at 70° C. The eyeshadow constituents are sprayed together with the. . .

DETD . . . Eyeshadow Pencil

Formulation 14:

6.0 beeswax
5.0 carnauba wax
10.0 Candelilla wax
34.0 hexyl laurate
20.0 castor oil
20.0 polymer PC as powder
4.0 chromium oxide green **pigment**
1.0 perfume oil
DETD [0229] As Formulation 17, but instead of the pure powder PC, 0.5 g of **Pigment Red 57:1** and 2.5 g of powder PC are incorporated.
DETD . . . red coloration, the pure pulverulent polymer PC can be replaced by a mixture of 1 to 2 g of red **pigment**, e.g. **Pigment Red 172**
Aluminium Lake and 8 to 9 g of pulverulent PC.
DETD [0235] As Formulation 18, but using 9.5 g of pulverulent polymer PC and 0.5 g of iron oxide **pigment**.
DETD [0239] As Formulation 20, but using 8 g of polymer PC, 0.5 g of iron oxide **pigment** and 0.5 g of titanium dioxide **pigment**.
DETD [0240] O/W Type Foundation

Formulation 22:

1.7 glyceryl stearate
1.7 **cetyl alcohol**
1.7 **ceteareth-6, stearyl alcohol**
1.7 ceteareth-25
5.2 caprylic/capric triglyceride
0.2 methyldibromoglutaronitrile (and/or)
phenoxylethanol
0.3 imidazolidinylurea
4.3 propylene glycol
69.0 demineralized water
0.2 perfume oil
14.0 polymer PC as aqueous dispersion
DETD [0247] As previous formulation 24, but using 11 g of polymer PC and 1.5 g of conventional color **pigment**, e.g. **Pigment Blue 15**.

Formulation 26:

67.5 mineral oil
20.0 beeswax
10.0 ceresin wax
2.5 polymer PC as powder
DETD . . . temperature, are briefly flamed.

Formulation 29:

14.0 oleyl alcohol
10.0 castor oil
6.0 diisopropyl adipate
5.0 stearamide MEA
10.0 polymer PC as powder
1.0 iron oxide **pigment**
9.0 stearyl heptanoate
7.0 isopropyl lanolate
8.0 carnauba wax
10.0 beeswax
5.0 **cetyl alcohol**
5.0 ozokerite
3.0 microcrystalline wax
2.0 polyethylene

2.0 petrolatum
 2.0 mineral oil
 1.0 perfume oil
 Formulation 30:
 10.0 hydroxyoctacosanyl hydroxystearate
 9.0 candelilla wax
 25.0 castor oil
 7.9 isopropyl myristate
 5.0 sorbitan trioleate
 3.0 . . as powder
 1.0 perfume oil
 Hair gel formulations (Formulations 32 to 34)
 Formulation 32:
 59.8 water
 0.5 polyacrylic acid (CTFA: Carbomer)
 1.2 triethanolamine
 29.9 glycerol
 2.0 propylene glycol
 2.3 **dimethicone** copolyol
 0.3 imidazolidinylurea
 4.0 polymer PC as aqueous dispersion
 Formulation 33:
 0.7 polyacrylic acid (CTFA: Carbomer)
 92.1 water
 0.7 hydrogenated castor oil, ethoxylated with 40 EO. . .
 DETD [0254] The formulation corresponds to Formulation 36, but 2 g of the
 aqueous dispersion of PC and 1 g of **Pigment** Blue 15 are incorporated.
 DETD [0255] Hair Mascara (Formulations 38 to 40)

Formulation 38:
 15.0 mixture of beeswax, carnauba (Copernicia cerifera) wax,
stearic acid, cetareth-25, PEG-2 stearate SE, mineral oil,
 hydrogenated coconut oil and **cetyl alcohol** (Base RW 135,
 Wacker)
 1.5 **dimethicone**
 0.5 preservative
 42.1 water
 0.45 triethanolamine
 0.45 xanthan, hectorite and cellulose gum
 30.0 acrylic acid copolymer
 10.0 polymer PC as aqueous dispersion
 Formulation 39:
 As Formulation 38, but using 8 g of polymer PC and 2 g of **Pigment**
 Blue 15.
 Formulation 40:
 14.0 demin. water
 0.3 imidazolidinylurea
 2.5 Poloxamer 407
 3.5 polyvinylpyrrolidone
 11.0 ethanol
 0.7 triethanolamine
 0.52 carbomer
 57.48 demineralized water
 1.0 iron oxide **pigment**
 9.0 polymer PC as aqueous dispersion
 The components are formulated as gel, the color **pigment** and the
 aqueous dispersion of PC being stirred in last.
 Sunblock stick
 Formulation 41:
 4.0 carnauba wax
 4.0 candelilla wax
 4.0 beeswax
 9.0 microcrystalline wax
 1.0 cetyl palmitate
 10.0 . .
 DETD . . . g of an aqueous dispersion of PC into 100 g of the basic soap
 composition comprising said constituents.

Formulation 43:

4.2 sodium hydroxide
 5.6 water
 22.6 propylene glycol
 5.2 cocoamide DEA
 10.4 cocamine oxide
 4.2 sodium lauryl sulfate
 7.3 **myristic acid**
 16.6 **stearic acid**
 5.2 tocopheryl acetate
 18.7 glycerol
 DETD . . . lauryl sulfate
 10.0 cocoamidopropylbetaine
 q.s. perfume oil
 3.0 polyquaternium-44
 q.s. preservative
 0.5 sodium chloride
 1.5 polymer PC as aqueous dispersion
 water ad 100 g

Sunscreen cream

Formulation 47:

1.5 **ceteareth 6**
 1.0 cetanol
 3.0 cetearyl octanoate
 5.0 polymer powder from example 1
 2.0 butylmethoxydibenzoylmethane
 6.0 isopropyl stearate
 1.0 glyceryl stearate
 2.0 **stearic acid**
 3.0 polyethylene glycol 300
 0.3 carbomer
 0.6 tetrahydroxypropylethylenediamine
 0.1 disodium EDTA
 0.1 butylparaben
 0.2 methylparaben
 74.2 water

L22 ANSWER 88 OF 105 USPATFULL on STN

Full Text

AN 2002:216843 USPATFULL
 TI Skin cosmetic compositions containing dextran or maltodextrin and a weak carboxylic acid
 IN Mukherjee, Surajit, Ridgewood, NJ, United States
 Rick, Donald, Dumont, NJ, United States
 Babif, Stephan Samuel, Demarest, NJ, United States
 Weinlauf, Ronni Lynn, River Edge, NJ, United States
 PA Unilever Home & Personal Care USA, a division of Conopco, Inc.,
 Greenwich, CT, United States (U.S. corporation)
 PI US 6440432 B1 20020827
 SUMM . . . dextran polymer. EP 691126 (Beiersdorf) discloses cosmetic compositions with low stinging potential for treatment of sensitive skin. The compositions contain **pigment** to sequester AHA. A serious shortcoming of the Coury and Beiersdorf disclosures is that conjugation or sequestration significantly reduces delivery. . . .
 SUMM The pK.sub.c of a weak water-soluble acid is obtained by titrating it with a strong base such as **sodium hydroxide** (NaOH). The intercept at the midpoint of the titration, ie. the point at which 0.5 molar equivalents of base have. . . .

DETD . . . Emulsion
 butylene glycol 1,3 3.0 Butylene Glycol 1,3
 hydroxyethylcellulose 0.5 Natrosol 250HHR
 glycerine, USP 2.0 Glycerine USP
 xanthan gum 0.2 Keltrol 1000
 triethanolamine 1.2 Triethanolamine 99%
stearic acid 3.0 Pristerene 4911
 propyl paraben NF 0.1 Propylparaben NF
 glyceryl hydrostearate 1.5 Naturechem GMHS
stearyl alcohol 1.5 Lanette 18DEO
 isostearyl palmitate 6.0 Protachem ISP
 C12-15 alcohols octanoate 3.0 Hetester FAO
dimethicone 1.0 Silicone Fluid 200 (50 cts)
 cholesterol NF 0.5 Cholesterol NF

sorbitan stearate 1.0 Sorbitan Stearate
 butylated hydroxytoluene 0.05 Embanox BHT
 tocopheryl acetate 0.1 . . .
 DETD . . . ISL
 Lactylate
 Sodium 0.15 Cellulose gum 9H4XF
 carboxymethylcellulose
 Ethyl Oleate 0.6 Nofable EO-90
 Squalane 2.0 Nikkol Squalane
 Glyceryl Tri 3.6 Panaceat 800B
 (2-Ethylhexanoate)
 Liquid Petrolatum 5.8 Carnation Min Oil
Stearic Acid 0.3 Pristerene 4911
 Cetostearyl Alcohol 0.5 Conol 30RC
 Butyl paraben 0.05 Butyl paraben
 Hydrogenated Soybean 0.075 Basis LP-20H (20-30%)
 phospholipid
 Cholesterol 0.05 cholesterol
 di-alpha tocopherol 0.05 . . .
 DETD . . . 0.2
 Hydroxyethyl cellulose 0.25
 Glycerin Concentrated 2.0
 Triethanolamine 1.2
 Sodium Isostearoyl lactate 0.5
 Glyceryl monostearate 1.5
 Sorbitan Monostearate 1.0
 Polyethyleneglycol monostearate (150 EO) 1.09
 Polyethyleneglycol monostearate (40 EO) 0.910
Stearyl Alcohol 1.5
Stearic Acid 2.0
 Isostearyl Palmitate 6.0
 Isocetyl Octanoate 3.0
 Methyl Polysiloxane 1.0
 Cholesterol 0.5
 Dibutylhydroxytoluene 0.05
 Propyl Parahydroxybenzoate 0.1
 dl-Tocopheryl Acetate 0.1
 Glycolic acid 5.7
 Potassium Hydroxide 1.1
 Fragrance 0.09
 DI Water 66.710
 DETD . . . with Phosphate Buffered Saline (PBS). Cells were frozen and
 thawed 2 times for 5-10 min each. 100 µl of Hoescht **Dye** (purchased
 from Calbiochem) solution (1 µg/ml in PBS) was added to each well,
 plate was covered with foil and let. . .
 DETD II. **Dye** was removed and the cells were again rinsed 3 times with PBS
 to prepare for the Transglutaminase (Tgase) assay. 200. . .
 DETD . . . 1
 glycerin 1
 hydroxyethylcellulose 0.5
 magnesium aluminum silicate 0.5
 imidazolidinyl urea 0.5
 tetrasodium EDTA 0.05
 petrolatum 2
 isopropyl palmitate 5
dimethicone 0.5
 cholesterol 0.5
cetyl alcohol 0.5
isostearic acid 3
 peg-40 stearate 1
 peg-100 stearate 1
 sorbitan stearate 1
 ammonium hydroxide to pH 4.0
 water DI qs to 100%
 DETD . . . glycolic acid 10
 propylene glycol 1
 hydroxyethylcellulose 0.5
 magnesium aluminum silicate 0.5
 imidazolidinyl urea 0.2
 petrolatum 2
 isopropyl palmitate 5
dimethicone 0.5

cholesterol 0.5
stearic acid 3
isostearic acid 1.5
 glycerol stearate 1.5
 peg-40 stearate 1
 peg-100 stearate 1
 sorbitan stearate 1
cetyl alcohol 0.5
 ammonium hydroxide to pH 3.8
 water DI qs to 100%
 DETD . . . %

isostearyl neopentacate 20
 peg-8 caprylic/capric glycerides 6
 cetyl octanoate 17
 polyglyceryl-6 dioleate 5
 cyclomethicone 20
 glyceryl isostearate 0.5
isostearic acid 0.5
 ceramide III 0.1
 ppg-5-cetheth-20 3
 L-lactic acid/potassium lactate 6
 hydroxycaprylic acid 0.1
 water DI 1.3
 Dextran 100 KD 10
 DETD . . . chemical name wt. %

xanthan gum 0.2
 disodium EDT 0.1
 sodium PCA 0.5
 diazodiny urea 0.3
 titanium dioxide 1
stearic acid 3
 cyclomethicone 0.3
cetyl alcohol 0.5
 glyceryl stearate 0.5
 peg-100 stearate 0.5
steareth-2 0.2
 lecithin 0.5
 tocopherol 0.2
 octyl methoxycinnamate 6
 dextran 10K 6
 glycolic acid 3
 malic acid 2
 lactic acid 2
 . . .

L22 ANSWER 89 OF 105 USPATFULL on STN

Full Text

AN 2002:164425 USPATFULL
 TI New cosmetic, personal care, cleaning agent, and nutritional supplement
 compositions and methods of making and using same
 IN Lee, Sean, Karlsruhe, GERMANY, FEDERAL REPUBLIC OF
 Kessler, Susanna, Ergolding, GERMANY, FEDERAL REPUBLIC OF
 Forberich, Oliver, Oberursel, GERMANY, FEDERAL REPUBLIC OF
 Buchwar, Claire, Wiesbaden, GERMANY, FEDERAL REPUBLIC OF
 Greenspan, David C., Grainsville, FL, UNITED STATES
 PI US 20020086039 A1 20020704
 US 7250174 B2 20070731

SUMM . . . amine salts

Quaternary nitrogen salts

Cosmetically acceptable mineral, vegetable and animal derived oils and
 fats. Cosmetically acceptable silicones including, but not limited to the
 following:

Dimethicone

Simethicone

Cyclomethicone

Dimethicone ethoxylates and propoxylates

Cosmetically acceptable fluorocarbons and derivatives - including, but not
 limited to the following:

Zonyls
 Fluorocarbon alcohols
 Cosmetically acceptable aerosol propellants - including, . . .
 SUMM amine salts
 Quaternary nitrogen salts
 Cosmetically acceptable mineral, vegetable and animal derived oils and
 fats. Cosmetically acceptable silicones including, but not limited to the
 following:
Dimethicone
 Simethicone
 Cyclomethicone
Dimethicone ethoxylates and propoxylates
 Cosmetically acceptable fluorocarbons and derivatives - including, but not
 limited to the following:
 Zonyls
 Fluorocarbon alcohols
 Cosmetically acceptable amides - including, but. . .
 SUMM acetate
 Butyl acetate
 Cosmetically acceptable Ethoxylated Materials - including, but not
 limited to the following:
 Ethoxydiglycol
 Cosmetically acceptable silicones - including, but not limited to the
 following:
 Cyclomethicone
Dimethicone
 Cosmetically acceptable ketones - including, but not limited to the
 following:
 Acetone
 Methyl Ethyl Ketone
 Cosmetically acceptable Aliphatic compounds - including, but not limited
 to the. . .
 SUMM [0082] Common formulations of pigmentation products comprise water,
 glycerin, dihydroxyacetone, octyl palmitate, butylene glycol, **cetyl**
alcohol, PPG-20 methyl glucose ether distearate, **stearyl alcohol**,
 acrylates/C10-30 alkyl acrylate copolymer, aloe gel, cocoa butter,
 DEA-cetyl phosphate, **dimethicone**, disodium EDTA, DMDM hydantoin,
 eucalyptus oil, fragrance, glyceryl stearate, isododecyl butylcarbamate,
 lanolin, magnesium aluminum silicate, PEG-100 stearate, polysorbate 60,
 sodium. . .
 SUMM panthenol, PEG-7 glyceryl cocoate, petrolatum, phenoxyethanol,
 polydimethylsiloxane-PPG ether/IPDI copolymer, polysorbate 20,
 polysorbate 80, propylene glycol, propylparaben, silicone, sodium PCA,
 sorbitol, **steareth-2**, **stearic acid**, tocopheryl acetate,
 triethanolamine and witch hazel.
 SUMM bioactive glass into a combination of any of the above-listed
 ingredients. In addition, bioactive glass itself can act as a **pigment**.
 Also, bioactive glass can be doped with various metals, including but
 not limited to iron, cobalt, and/or manganese, to produce. . .
 SUMM Common formulations of sun care products comprise octyl
 methoxycinnamate, octyl salicylate, homosalate, benzalkonium chloride,
 water, PVP/eicosene copolymer, dioctyl phosphate, triethanolamine,
cetyl alcohol, retinyl palmitate, oat extract, tocopherol acetate,
 panthenol, **dimethicone**, trimethylsiloxysilicate, bisabolol, disodium
 EDTA, sorbitan isostearate, butylene glycol, phenoxyethanol, carbomer,
 xanthan gum and diisodidynyl urea.
 SUMM crosspolymer, acrylates/octylacrylamide copolymer, aloe
 extract, aluminum stearate, avobenzene (parsol 1789), barium sulfate,
 benzophenone-3, benzyl alcohol, butylcarbamate, C12-15 alkyl benzoate,
 ceteareth-20, **cetearyl alcohol**, cetyl palmitate, cyclomethicone,
 DEA-cetyl phosphate, DMDM hydantoin, edetate disodium, elastin,
 emulsifying wax NF, ethylhexyl P-methoxycinnamate,
 fluoroalkyldimethicone, fragrance, glyceryl monostearate-450, glyceryl.
 . . . polyglyceryl-3 distearate, PPG-12/SMDI copolymer, PPG-15 stearyl
 ether, propylene glycol, propylparaben, PVP/hexadecene, SD alcohol 40,
 shea butter, silica, sorbitan sesquioleate, sorbitol, **stearic acid**,
 stearoxytrimethylsilane, **stearyl alcohol**, titanium dioxide,
 triphenin, trifluoromethyl C1-4 and zinc oxide.
 DETD acetamidopropyl trimonium chloride, acrylates copolymer, alkyl
 polyglycoside, aminomethyl propanol, benzalkonium chloride, benzoic
 acid, C12-15 alkyl benzoate, citric acid, diisodidynyl urea,
dimethicone, disodium EDTA, disodium phosphate, DMDH hydantoin, ethyl

alcohol, glycerin, isopropyl myristate, malic acid, nonoxonyl 9, oleth-20, phosphate, phospholipid CDM, phospholipid. . . . the following: tricalcium phosphate, bentonite (natural clay), kaolin clay, polysaccharides, purified rice bran flour, silica, zinc oxide, hydroxyquinoline, 8-hydroxyquinoline sulfate, **isostearic acid**, PPG-20, methyl glucose ether, magnesium carbonate, zinc stearate, camphor, benzalkonium chloride and various fruit, mineral, vitamin and herbal extracts.

DETD [0131] Common formulations of mascara products comprise water, beeswax, cyclopentasiloxane, glyceryl stearate, PPG-17 copolymer, carnauba wax, **stearic acid**, paraffin, butylene glycol, EDTA, polyethylene, nylon-12, polymethylmethacrylate, PVP copolymer, PVP silica, triethanolamine, synthetic wax, hydrolyzed corn starch, panthenol, dimethiconol, isoceteth-20,

DETD propandiol, ammonium acrylates copolymer, ammonium hydroxide, ammonium lanolate, ascorbyl palmitate, benzyl alcohol, BHA, butyl stearate, C9-11 isoparaffin, candelilla wax, carmine, **cetyl alcohol**, cetyl stearate, chromium hydroxide green, citric acid, cyclomethicone, ethylparaben, fragrance, glycerin, glyceryl rosinatate, hydroplex Hhg Whn, hydrolyzed keratin, hydroxyethylcellulose, imidazolidinyl. . . .

DETD [0135] Common formulations of eyeshadow products comprise cyclomethicone, talc, boron nitride, trimethylsiloxysilicate, polyethylene, synthetic wax, microcrystalline wax, zinc stearate, kaolin, **dimethicone**, retinyl palmitate, tocopheryl acetate, aloe extract, silk powder, silica PTFE, dehydroacetic acid, methylparaben, propylparaben, ethylparaben and diazolidinyl urea.

DETD paraffin, parahydroxybenzoate ester, polymethyl methacrylate, polyvinylidene copolymer, propylene carbonate, quaternium-15, saturated fatty acid glycerides, sodium dehydroacetate, soybean phospholipid soybean lecithin, **stearic acid**, titanium dioxide, trilaurin, trioctanion, ultramarines, zinc oxides, iron oxides, ferric ferrocyanide, ferric ammonium ferrocyanide, carmine, polyglyceryl-3 diisostearate, hydrogenated coco-glycerides, ethylene/methacrylate. . . .

DETD acid, ascorbyl palmitate, benzyl dimethyl stearyl ammonium hectorite, BHA, bismuth oxychloride, butyl stearate, butylene glycol, butylparaben, candelilla wax, caprylic/capric acid triglyceride, carmine, carnauba **cetyl alcohol**, carnauba wax, ceresin, cerotic acid, **cetyl alcohol**, cetyl esters, cetyl palmitate, chromium hydroxide green, chromium oxide greens, citric acid, diazolidinyl urea, **dimethicone**, ferric ammonium ferrocyanide, fish glycerides, glycerin, hydrogenated castor oil, hydrogenated coco-glycerides, hydrogenated cottonseed oil, hydrogenated fish oil, hydrogenated palm glycerides,

DETD melleic acid, methyl polysiloxane, mica, myricyl alcohol, oleostearine, ozokerite, paraffin, parahydroxybenzoate ester, PEG-8, polyethylene, polysorbate 60, PPG-15, PPG-5 eteth-20, PVP laureth-4, quaternium-18 bentonite, saturated fatty acid glycerides, silica, sorbitan stearate, soybean phospholipid soybean lecithin, **stearic acid**, stearyl heptanoate, styrene/acrylates copolymer, talc, tallow glyceride, titanium dioxide, tocopheryl acetate, tristearin, ultramarines, various mineral, vitamin, water, zinc stearate and. . . .

DETD [0143] Common formulations of blush products comprise **dimethicone**, cetyl palmitate, talc, nylon-12, neopentyl glycol diisocetate, tribehenin, isostearyl behenate, boron nitride, acrylates copolymer, tocopherol, retinyl palmitate, methoxypropylgluconamide, chitin extract,

DETD [0147] Common formulations of concealer and foundation products comprise water, butylene glycol, **dimethicone**, isostearyl alcohol, synthetic wax, cyclomethicone, PEG-20 methyl glucose sesquisteate, sodium stearate, tribehenin, polymethyl methacrylate, salicylic acid, hydrolyzed vegetable protein, silica, talc, microcrystalline wax, **dimethicone** copolyol, polyglyceryl-6-polyricinoleate, aluminum stearate, boron nitride, dimethiconol, diisostearyl malate, casein, carrageenan, tocopheryl acetate, retinyl palmitate, aloe extract, ascorbic acids, menthol,

DETD oxychloride, butylparaben, C12-15 alcohols octanoate, C12-15 alkyl benzoate, calcium aluminum borosilicate, candelilla wax, caprylic/capric triglyceride, carnauba, castor oil, cellulose gum, **cetearyl alcohol**, cetearyl octanoate, cetyl acetate, **cetyl alcohol**, cetyl **dimethicone** copolyol, cocoyl sarcosine, diazolidinyl urea, dicaprylate/dicaprate, dioctyl adipate, dipropylene glycol, disodium EDTA, disopropyl dimer dilinoleate, ethylene brassylate,

ethylene/methacrylate copolymer, ethylene/vinyl. . . octyldodecyl neopentanoate, octyldodecyl stearyl stearate, ozokerite, panthenol, pectin, PEG-100 stearate, PEG-2 stearate, PEG-20 sorbitan beeswax, PEG-32, PEG-6, PEG-8, petrolatum, phenyl **dimethicone**, polyethylene, polyglyceryl-4 isostearate, polyglyceryl-6, ricinoleate, polyisobutene, polysorbate 60, propylene glycol, PVP, quaternium-18 hectorite, SD alcohol 40 B, silk powder, sodium chloride, sodium dehydroacetate, sodium hyaluronate, sodium lauroyl sarcosinate, sorbic acid, sorbitan sesquiolate, **stearic acid**, stearoxytrimethylsilane, **stearyl alcohol**, stearyl stearyl stearate, t-butyl hydroquinone, tetrasodium EDTA, titanium dioxide, tocopheryl linoleate, tricontanyl PVP, triethanolamine, trihydroxystearin, trimethylsiloxysilicate, trisodium EDTA, tristearin, ultramarine. . .

DETD . . . following: acetylated lanolin alcohol, ascorbyl palmitate, beeswax, BHT, bismuth oxychloride, camphor, caprylic/capric triglyceride, carmine, clove oil, cyclomethicon, dextrin, diazolidinyl urea, **dimethicone**, ethylene/acrylic acid copolymer, ethylparaben, eucalyptus oil, fragrance, glyceryl rosinate, hydrogenated lecithin, isopropyl palmitate, lauroyl lysine, lecithin, magnesium stearate, magnesium sulfate. . .

DETD [0154] Generally, lipstick and lip gloss products comprise castor oil, caprylic/capric triglycerides, **stearic acid**, lanolin, polybutene, mineral oil, kanolin, silica, BHT, and coloring agents.

DETD [0155] Common formulations of lipstick and lip gloss products comprise trioctyldodecyl citrate, isotridecyl isononanoate, C10-20 cholesterol/lanosterol esters, synthetic beeswax, paraffin, **cetyl alcohol**, candelilla wax, aloe extract, retinyl palmitate, tocopheryl acetate, ascorbyl palmitate, sodium hyaluronate, PEG-20 sorbitan beeswax, quaternium-18 hectorite, benzoic acid, BHA. . .

DETD . . . acrylates copolymer, allantoin, ascorbyl palmitate, beeswax, bis-diglyceryl polyacyladipate-2, bismuth oxychloride, butylparaben, C10-30 cholesterol/lanosterol esters, carnauba, castor oil, cetyl acetate, **cetyl dimethicone** copolyol, **cetyl octanoate**, citric acid, cocoa butter, coconut oil, cyclomethicone, cyclopentasiloxane, cyclotetrasiloxane, diisopropyl, dimer dilinoleate, **dimethicone**, tristostearyl citrate, D1-tocopherol, dimetizole, D-tocopherol, ethylcellulose, fragrance, glyceryl oleate, grapeseed oil, hexyl laurate, hydrogenated polyisobutene, hydrogenated soy glyceride, hydrogenated vegetable. . . PVP/hexadecene copolymer, seasame oil, shellac wax, silica, sodium hyaluronate, sodium lactate, sodium PCA, sodium phosphate, sodium saccharin, sorbic acid, squalane, **stearic acid**, **stearyl dimethicone**, sucrose acetate isobutyrate, T-butyl hydroquinone, tocopheryl acetate, trihydroxystearin, tristostearyl citrate, tristostearin, trimethylsiloxysilicate, urea, various natural and artificial flavorings, various vitamin agents, water, wheat germ oil, caprylic/capric triglyceride, ceresin, trifluoromethyl C1-4 alkyl **dimethicone**, arachidyl propionate, phenyl trimethicon and BHT.

DETD . . . allantoin, aloe extract, alum, arachadyl propionate, beeswax, benzoic acid, benzophenone-3, BHT, bisacydyl, borage seed oil, camphor, carnauba wax, castor oil, **cetyl alcohol**, **cetyl esters**, cocoa butter, corn oil, **dimethicone**, **dimethicone**, dipentaerythrityl hexacaprate/hexacaprylate, fragrance, hydrogenated castor oil, isopropyl lanolate, kukui nut oil, lanolin, menthol, methylparaben, microcrystalline wax, mineral oil, mixed wax. . . oxybenzone, ozokerite, padimate, paraffin, petrolatum, phenol, polybutene, polyphenylmethylsiloxane 556, polythylene, propylparaben, purified water, saccharin, salicylic acid, SD alcohol 36, **stearyl alcohol**, sunflower seed oil, talc, tridecyl stearate, tridecyl trimellitate, tristostearin esters, various coloring agents, wax paraffin and white wax.

DETD [0168] Generally, lipliner products comprise a wax product, a preservative, mineral oil, **stearic acid** and coloring agents.

DETD . . . wax, meadowfoam seed oil, fragrance, sesame oil, polybutene, ozokerite, dioctyldodecyl fluoroheptyl citrate, carnauba wax, paraffin, hydrogenated soy glyceride, propylene glycol, **stearic acid**, sodium saccharin, propylparaben, propyl gallate and citric acid.

DETD . . . copolymer, algae extract, aluminum, amyl acetate, benzophenone-1, biotin, bismuth oxychloride, chromium hydroxide green, chromium oxide greens, diacetone alcohol, dibutyl phthalate, **dimethicone** copolyol, dipropylene glycol dibenzoate, ethyl tosylamide, etocrylene, ferric ammonium ferrocyanide, ferric ferrocyanide, fiberglass, fragrance, glycolis copolymer, guanine, hydrated silica,

iron. . . tetrabutyl phenyl hydroxybenzoate, titanium dioxide, tocopheryl acetate, tosylamide/epoxy resin, tosylamide/formaldehyde resin, tribenzoin, trimellitic anhydride, ultramarines, various coloring agents, stearylaluminum hectorite, **dimethicone** copolyol, acrylate copolymer, dipropylene glycol dibenzoate, tribenzoin, biotin, panthenol, retinyl palmitate, tocopheryl acetate, aluminum powder, bismuth oxychloride, polyester resin, sucrose. . .

DETD . . . methylparaben, parachlorometaxyleneol, PEG-8 laurate, potassium hydroxide, propylene glycol, propylparaben, salicylic acid, simethicone, sodium bisulfite, sodium borohydride, sodium chloride, sodium cocoate, **sodium hydroxide**, sodium polynaphthalene sulfonate, sodium tallowate, talc, titanium dioxide, trisodium hedta, various plant and mineral extracts, water, xanthan gum, zinc oxide, . . .

DETD [0202] Generally, facial cleansing, toning, or exfoliating products or makeup removal products comprise camphor, water, menthol, **stearic acid**, calcium hydroxide, ammonium hydroxide and an exfoliant such as alpha or beta hydroxy acid, retinoic acid, azelaic acid or adapalene.

DETD . . . sodium laureth sulfate, cocamidopropyl betaine, tocopheryl acetate, panthenol, methyl lactate, carylates/steareth-20, methacrylate copolymer, xanthan gum, microcrystalline wax, sodium magnesium, silicate, **sodium hydroxide**, fragrance, DMDM hydantoin, iodopropynyl butyl carbamate, various vitamin, mineral, fruit and vegetable extracts and various coloring agents.

DETD . . . ammonium hydroxide, beeswax, benzophenone-4, benzyl alcohol, beta carotene, BHT, boric acid, butylene glycol, butylparaben, camphor, caprylic/capric triglyceride, carbomer, ceresin, cetareth-20, **cetearyl alcohol**, cetearyl isononanoate, **cetyl alcohol**, cetyl hydroxyethylcellulose, cetyl octanoate, chlorhexidine digluconate, chromium hydroxide green, citric acid, cocamide mea, cocamidopropyl phosphatidyl pg-dimonium chloride, cocamidopropylamine oxide, colloidal oatmeal, corn germ oil, dea-cetyl phosphate, diazolidinyl urea, dicaprylate/dicaprate, **dimethicone**, disodium EDTA, disodium laureth sulfosuccinate, disodium lauroamphodiacetate, disodium oleamide PEG-2 sulfosuccinate, disodium ricinoleamide mea-sulfosuccinate, edetate disodium, EDTA, ethoxydiglycol, ethylparaben, gelatin, . . . chloride, hydroxypropyl guar hydroxypropyltrimonium chloride, hydroxypropylcellulose, imidazolidinyl urea, iron oxides, isocetyl alcohol, isopropyl myristate, isopropyl palmitate, lactic acid, lanolin oil, **laureth-4**, laureth-9, lauric acid, lauryl phosphate, lauryl polyglucose, magnesium aluminum silicate, menthol, methyl gluceth 20, methylchloroisothiazolinone, methylidibromo glutaronitrile, methylisothiazolinone, methylparaben, mineral oil, **myristic acid**, octyl hydroxystearate, olive oil, **palmitic acid**, paraffin, PEG-10 hydrogenated castor oil, PEG-10 soya sterol, PEG-100 stearate, PEG-120 glucose diolate, PEG-120 methyl glucose diolate, PEG-150 distearate, PEG-2. . . palm kernelate, sodium PCA, sodium stearate, sodium sulfite, sodium tallowate, sodium trideceth sulfate, sodium cocoyl isethionate, stearamidopropyl pg-dimonium chloride phosphate, **steareth-2**, steareth-21, **stearic acid**, **stearyl alcohol**, sucrose laurate, talc, tea-stearate, tetrasodium EDTA, tetrasodium etibronate, titanium dioxide, triclocarban, pentasodium pentetate, triclosan, triethanolamine, trisodium hedta, tromethamine, sodium cetyl.

DETD . [0212] Common formulations of facial moisturizing, anti-wrinkle, and eye care products and hand and body lotion products comprise water, glycerin, **stearic acid**, aloe gel, glycol stearate, soya sterol, lecithin, **dimethicone**, glyceryl stearate, **cetyl alcohol**, magnesium aluminum silicate, fragrance, carbomer, stearamide AMP, methylparaben, DMDM hydantoin, iodopropynyl, butylcarbamate, disodium EDTA, butylene glycol, titanium dioxide, various mineral, . . .

DETD . . . alkyl benzoate, C13-14 isoparaffin, calcium chloride, calcium hydroxide, calcium sulfate, camphor, caprylic acid, castor oil, ceramide 3, ceresin, cetareth 20, **cetearyl alcohol**, cetearyl octanoate, ceteth-24, cetrimonium chloride, cetyl acetate, cetyl **dimethicone**, cetyl esters, cetyl octanoate, cetyl palmitate, cetyl ricinoleate, chloride, chlorphenesin, cholecalciferol, cholesteryl isostearate, cholet-24, citric acid, coco caprylate caprate, cocoa. . . lanolin, hydrogenated polyisobutane, hydrolyzed animal protein, hydroxyethylcellulose, imidazolidinyl urea, isocetyl stearate, isodecyl oleate, isohexadecane, isopropyl isostearate, isopropyl myristate, isopropyl palmitate, **isostearic acid**, isostearyl alcohol, isostearyl benzoate, isostearyl neopentadate, kaolin (natural clay), lactic acid,

lanolin, diazolidinyl urea, laureth-23, **laureth-4**, laureth-7, lauroyl lysine, linoleamidopropyl pg-dimonium chloride phosphate, linseed oil, magnesium ascorbyl phosphate, magnesium sulfate, malic acid, menthol, menthyl anthranilate, menthyl. . . beeswax, phenylbenzimidazole sulfonic acid, octyl methoxycinnamate, octyl palmitate, octyl salicylate, octyldodecanol, octyldodecyl myristate, octyldodecyl neopentanoate, oleyl sarcosin, oxybenzone, palm oil, **palmitic acid**, PEG 100 stearate, PEG-10 soya sterol, PEG-100 stearate, PEG-15 cocamine, PEG-4 dilaurate, PEG-40 stearate, PEG-5 glyceryl stearate, PEG-50 stearate, PEG-8. . . acid, sorbitan laurate, sorbitan stearate, sorbitol, soybean oil, special petrolatum fraction, squalane, steapyrium chloride, stearamide dea, stearamidopropyl PG-dimonium chloride phosphate, **stearth-2**, **stearth-21**, stearoxytrimethylsilane, **stearyl alcohol**, tea, tea-acrylates/cl0-30 alkyl acrylate crosspolymer, tea-carbomer 941, TEA-stearate, tetrasodium EDTA, trans-vector-delivery system (lipo copolymer complex), tri citrate, tricaprins, tridecyl stearate, . . . tridecyl trimellitate, triethanolamine, triisocetyl citrate, trilaurein, trisodium EDTA, trolamine, urea, wool wax, alcohol, collagen, elastin, propylparaben, PEG-40, sodium cetearyl sulfate, **stearyl alcohol**, quaternium-22, **sodium hydroxide** and silica.

DETD [0224] Foot care products may also include one or more of the following inactive ingredients: acetone, acrylate copolymer, aldiox, behenox, **dimethicone**, calendula, carbohydrate acrylic copolymer, **ceteareth-6**, chloroxylenol, diazolidinyl urea, edetate disodium, fragrance, imidurea, iodine, isobutane, isopropyl myristate, menthol, microporous cellulose, monobasic sodium phosphate, stearamidoethyl diethylamine, myristyl myristate, polysorbate 60, polysorbate 80, potassium iodide, quaternium, SD alcohol 40, sodium bicarbonate, stearylalcohol hectorite, stearamidoethyl diethylamine, **stearic acid**, **stearyl alcohol**, talc, thymol, triglyceryl diisostearate, wormwood oil, xanthan gum, water, salicylic acid, methyl salicylate, bentonite, camphor, benzethonium chloride, terbinafine hydrochloride, benzyl alcohol, **cetyl alcohol**, cetyl palmitate, **sodium hydroxide**, sorbitan monostearate, starch, magnesium stearate and various herbal, plant and mineral extracts.

DETD adhesives, alcohol, aloe vera, aluminum sulfate, ammonia, benzalkonium chloride, benzyl alcohol, bisabolol, butylene glycol, calamine, calcium acetate, carbomer, ceresin, ceteareth-20, **cetearyl alcohol**, ceteth-2, **cetyl alcohol**, cetyl palmitate, chlorothymol, citric acid, coal tar solution, diazolidinyl urea, **dimethicone**, dioctyl sodium sulfosuccinate, diphenhydramine HCl, disodium EDTA, distearylmonium chloride, edetate disodium, ethoxydiglycol, fragrance, glycerin, glyceryl stearate SE, glyceryl trihehenate, hydroxypropyl. . . alcohol 38-b, SD alcohol 40, sodium acrylates copolymer, sodium borate, sodium cetearyl sulfate, sodium chloride, sodium citrate, sodium lauryl sulfate, **stearth-2**, **stearth-21**, **stearic acid**, **stearyl alcohol**, styrene/acrylates copolymer, sulfated castor oil, thymol, titanium dioxide, tocopheryl acetate, triethanolamine, various coloring agents, water, white petrolatum, white wax, zinc. . .

DETD . . . laureth sulfate, ammonium lauryl sulfate, behenamidopropyl pg-dimonium chloride, benzophenone 4, BHT, biotin, boric acid, C12-15 alkyl benzoate, calcium pantothenate, carbomer, **cetyl alcohol**, chromium hydroxide green, cocamide DEA, cocamidopropyl oxide, cocoa butter, cocobetane PEG 18, cocoglyceryl ether sulfonate, coconut fatty acid, corn oil, cottonseed oil, decyl glucoside, diazolidinyl urea, **dimethicone**, **dimethicone** copolyol, disodium cocoyl, disodium EDTA, disodium phosphate, EDTA, ethoxydiglycol, ethyl alcohol, etidonic acid, etidronic acid, glyceryl laurate, glycol stearate, glycolipids, . . . laurate, magnesium stearate, methyl gluceth-10, methyl gluceth-20, methylcellulose, methylchloroisothiazolinone, methylisothiazolinone, methylparaben, mineral oil, oleate/cocaoate, oleyl alcohol, oleyl lactate, palm acid, **palmitic acid**, paraffin, **PEG 55** propylene glycol oleate, PEG 7 glyceryl cocoate, PEG-12, PEG-120 methyl glucose dioleate, PEG-20, PEG-3 distearate, PEG-5M, PEG-75, PEG-8, PEG-90M, petrolatum, . . . sodium citrate, sodium cocoglyceryl ether sulfonate, sodium cocoyl glutamate, sodium cocoyl isethionate, sodium dodecyl benzene sulfonate, sodium dodecylbenzenesulfonate, sodium formate, **sodium hydroxide**, sodium isethionate, sodium laurate, sodium laureth sulfate, sodium laureth sulfate, sodium lauroyl lactylate, sodium lauroyl sarcosinate, sodium myreth sulfate, sodium palm kernelate, sodium ricinoleate, sodium stearate, sodium styrene/acrylates copolymer,

sodium styrenel acrylates/divinylbenzene copolymer, sodium sulfate, stearamidopropyl PG-dimonium chloride phosphate, **stearic acid**, sunflower seed oil, tallow acid, tea-lauryl sulfate, tea-oleate, TEA-stearate, titanium dioxide, tocopheryl acetate, triclosan, sodium c14-16 olefin sulfonate, triethanolamine, trisodium. . .

DETD [0260] Common formulations of shampoo and hair detangling products comprise water, ammonium laureth sulfate, ammonium lauryl sulfate, glycol distearate, **dimethicone**, cocamide MEA, **cetyl alcohol**, fragrance, polymethacrylamidopropyl, trimonium chloride, sodium citrate, DMDM hydantoin, sodium chloride, PEG-14M, dihydrogenated tallowdimethoxy hydroxyethylmonium, disodium EDTA, phenoxyethanol, citric acid, methylidibromoglutaronitrile. . .

DETD . . . iodopropyl butylcarbamate, iodopropynyl butylcarbamate, isobutane, isolaureth-6, isostearamidopropyl morpholine lactate, keratin amino acids, ketoconazole, lactamide MEA, lauramide DEA, lauramphoglycinate, laureth-10, laureth-23, **laureth-4**, laureth-6, lauryl alcohol, lecithin, magnesium citrate, magnesium laureth sulfate, measulfosuccinate, menthol, methenamine, methoxypropylgluconamide, methylchloroisothiazolinone, methylisothiazolinone, methylparaben, mica, octoxynol-40, octyl Dimethyl PABA, octyl hydroxystearate, octyl methoxycinnamate, olealkonium chloride, **palmitic acid**, pantethine, panthenol, panthenyl ethyl ether, pantothenic acid, PEG-12, PEG-120 methyl glucose dioleate, PEG-15 coco polyamine, PEG-150 distearate, PEG-23M, PEG-27 lanolin, **PEG-55** propylene glycol oleate, PEG-60 almond glycerides, PEG-600, PEG-7 glyceryl cocoate, PEG-80 sorbitan laurate, phosphoric acid, phytantriol, phytic acid, polyquaternium-16, polyquaternium-10. . . protein, silk amino acids, silk protein, silsesquioxane copolymer, sodium benzoate, sodium C14-17 alkyl SEC sulfonate, sodium cocoyl sarcosinate, sodium glutamate, **sodium hydroxide**, sodium hydroxymethylglycinate, sodium laureth sulfate, sodium laureth-13 carboxylate, sodium lauriminodipropionate, sodium lauryl sarcosinate, sodium lauryl sulfate, sodium methylparaben, sodium myreth. . . oleth sulfate, sodium phosphate, sodium styrene/acrylates/divinylbenzene copolymer, sodium sulfate, sodium trideceth sulfate, solubilized coal tar extract, soluble collagen, soyamide DEA, **stearyl alcohol**, talloweth-60 myristyl glycol, TEA-dodecylbenzenesulfonate, TEA-dodecylphenylsulfonate, TEA-lauryl sulfate, tetrasodium EDTA, tissular fluid extract, titanium dioxide, tocopheryl acetate, topical tar solution, trideceth-12. . .

DETD [0263] Generally, hair mousse, hair gel and hair spray products comprise mineral oil, lanolin, **stearic acid** and zinc pyrithione.

DETD . . . mousse, hair gel, and hair spray products may also include one or more of the following: acetamide MEA, acrylate copolymer, acrylates/**dimethicone**/methacrylate copolymer, alanine, alcohol denat, allantoin, aminoethylpropanol, aminomethyl propanol, ammonium benzoate, ammonium hydroxide, amodimethicone, arachidonic acid, arginine, ascorbyl palmitate, behenic acid. . . butyl ester of PVM/MA copolymer, C13-14 isoparaffin, calcium pantothenate, carbomer, carbopol, catalase, cetaryl octanoate, ceteth-16, ceteth-20, cetrimonium bromide, cetrimonium chloride, **cetyl alcohol**, chlorhexidine dihydrochloride, cocamide DEA, cocamidopropyl betaine, cocamidopropyl hydroxysultaine, collagen, cyclomethicone, DEA-methoxycinnamate, diazolidinyl urea, diisobutyl adipate, **dimethicone** copolyol, dimethiconol, dimethyl ether, dimethyl lauramine isostearate, dimethyl stearamine, dioctyl sebacate, distearylmonium chloride, ethosulfate, ethyl ester of PVM/MA copolymer, ethyldimonium. . . guar, hydroxypropyl methylcellulose, iodopropynyl butylcarbamate, isododecane, isopropyl alcohol, isosteareth-10, keratin protein, lactamide MEA, laneth-16, lauramide DEA, lauramide MEA, laureth-11, laureth-23, **laureth-4**, laureth-7, laureth-9, lecithin, linoleamidopropyl, linoleic acid, lysine, lysine hydroxypropyl trimonium chloride, methylchloroisothiazolinone, methylchloroisothiazolinone, methylchloroisothiazolinone, methylisothiazolinone, methylparaben, mineral oil, myristoyl. . . SD alcohol 40, nonoxynol-10, octyl hydroxystearate, octyl salicylate, octylacrylamide/acrylates copolymer, octylacrylamide/acrylates/butylaminoethyl meth, octylmethoxycinnamate, olealkonium chloride, oleic acid, oleth 20, oleth-16, **palmitic acid**, palmitoyl myristyl serinate, PEG-15 cocamine chloride, PEG-40 hydrogenated castor oil, PEG-6 cocamide, PEG-60 hydrogenated castor oil, PEG-75 lanolin, PEG-8 sorbitol, phenoxyethanol, phenyl trimethicone, phospholipids, phytantriol, polyacrylamide, polyquaternium-11, polyquaternium-46, polyquaternium-7, polysorbate 20, polysorbate 80,

polyzophenone-4, potassium **dimethicone** copolyol panthenyl phosphate, potassium hydroxide, potassium sorbate, PPG-12-PEG-50 lanolin, PPG-5-ceteth-20, PPG-9 diethylmonium chloride, proline, PVP, pyridoxine HCL, quaternium-15, retinyl palmitate, . . . olefin sulfonate, sodium chloride, sodium cocoyl isethionate, sodium hydroxymethylglycinate (amino acid derived), sodium PCA, sorbitol, soyamide DEA, stearylalcohol chloride, steareth-16, **steareth-2**, **stearic acid**, **stearyl alcohol**, tea-dodecylbenzenesulfonate, tetrasodium EDTA, threonine, tocopheryl acetate, trideceth-12, triethanolamine, trisopropanolamine, urethane/C1-C20 peg alkyl copolymer, VA/crotonates/vinyl neodecandate copolymer, various fruit, plant, vitamin. . .

DETD . . . one or more of the following: alcloxa, alcohol, allantoin, aloe vera gel, aluminum chloride, PPG-14 butyl ether, cyclomethicone, baking soda, **behenyl alcohol**, benzethonium chloride, benzoic acid, BHT, C12-15 alkyl benzoate, C18-36 acid triglyceride, cetareth-20, **cetearyl alcohol**, citric acid, corn starch, cyclomethicone, cyclopentasiloxane, cyclotetrasiloxane, dibenzylidene sorbitol, dicaprylate/dicaprate, diisopropyl adipate, diisopropyl sebacate, **dimethicone**, dipropylene glycol, L panthenol, farnesol, fragrance, glycerin, glyceryl oleate, glyceryl stearate, hectorite, hydrofluorocarbon 152A, hydrogenated castor oil, hydrogenated polyisobutane, hydrogenated vegetable oil, hydroxyethylcellulose, isobutane, isopropyl alcohol, isopropyl myristate, **laureth-4**, methylparaben, mineral oil, myristyl myristate, octoxynol-9, octyl isononanoate, octyl palmitate, octyldodecanol, PEG-100 stearate, PEG-20, PEG-25 propylene glycol stearate, PEG-8 distearate, . . . clay, quaternium-18, SD alcohol 40, silica, silk powder, sodium bicarbonate, sodium laureth 13 carboxylate, sodium stearate, soyaethyl morpholinium ethosulfate, starch, **stearyl alcohol**, talc, T-butyl alcohol, T-butyl hydroquinone, tetrasodium EDTA, tribehenin, triclosan, triclosan, triethyl citrate, urea, various coloring agents, various mineral and vitamin. . .

DETD . . . the following: aloe extract, aluminum starch octenylsuccinate, benzoic acid, benzyl alcohol, BHT, C12-15 alkyl benzoate, carbomer 980, cassava flour, cyclomethicone, **dimethicone**, disodium EDTA, ethylenediamine, isodecyl oleate, isopropyl myristate, methylparaben, myristyl propionate, panthenol, PEG/PPG-17/6 copolymer, PEG-60 hydrogenated castor oil, PG, phenoxyethanol, polysorbate. . .

DETD . . . products in cream gel, powder, or soap form comprise a moisturizer such as aloe gel and a protectant such as **stearic acid**.

DETD [0291] Common formulations of shaving products cream gel, powder, or soap powder comprise water, triethanolamine, **palmitic acid**, **stearic acid**, isopentane, monoglycerides, sorbitol, PEG-90M, PVP, fragrance, isobutane, various coloring agents, and various floral, vitamin, and mineral extracts.

DETD . . . benzaldehyde, benzophenone-1, benzyl alcohol, BHA, BHT, bromelain, butane, C16 to C22, calcium carbonate, calcium hydroxide, calcium thioglycolate, carbomer, cellulose polymer, **cetearyl alcohol**, **cetyl alcohol**, chlorhexidine gluconate, corn starch, diazolidinyl urea, **dimethicone**, dimethyl sulfate quaternized, dioctyl succinate, esters with triethanolamine, fatty acid esters, glycerides, glycerin, glyceryl oleate, glyceryl stearate, guanidine carbonate, hydroxyethylcellulose, . . . resorcin, retinyl palmitate, SD alcohol 40, soap, sodium benzoate, sodium borate, sodium chloride, sodium lauryl sulfate, sodium metasilicate, sodium myristate, **stearyl alcohol**, TEA stearate, teamaleate, tetrasodium etibronate, titanium dioxide, tocopheryl acetate, triclosan, isobutane, cyclomethicone, and C12-15 alkyl benzoate.

DETD [0298] Common formulations of depilatory, epilatory or hair bleaching products comprise water, mineral oil, calcium hydroxide, **cetearyl alcohol**, calcium thioglycolate, sodium thioglycolate, cetareth-20, various floral and herbal, and vitamin extracts, and various coloring agents.

DETD . . . Depilatory, epilatory and hair bleaching products may also include one or more of the following: ammonium bicarbonate, benzalkonium chloride, camphor, **cetyl alcohol**, chamomile extract, citric acid, **dimethicone**, fragrance, glyceryl stearate, hydrogen peroxide, iron oxides, isopropyl myristate, isopropyl palmitate, isopropyl stearate, maltodextrin, octoxynol-9, pentaerythrityl tetracaprylate/caprate, petrolatum, phosphoric acid, potassium sorbate, SD alcohol 40, stearamidopropyl dimethylamine, stearyl stearate, sweet almond oil, calcium glyceryl stearate, octyl palmitate, **stearic acid**, propylene

glycol, triethanolamine, imidazolidinyl urea, PEG-100 stearate, soluble collagen, lanolin alcohol, disodium EDTA, carbomer, methylparaben, thioglycolate, **stearyl alcohol**, and silica.

DETD . . . coenzyme Q10, dicalcium phosphate dihydrate, glycerin, hydrogen peroxide, lactoperoxidase, glucose oxidase, lysozyme, magnesium chloride, methylparaben, microdent poloxamer, monoammonium phosphate, papain, **PEG 300**, PEG 60, hydrogenated castor oil, PEG-12, PEG-32, PEG-6, PEG-75, phosphoric acid, poloxamer 407, poloxapol 1220, Potassium Nitrate, potassium sorbate, potassium. . . alcohol 38-B, silica, simethicone, sodium benzoate, sodium bicarbonate, sodium carbonate, sodium carrageenan, sodium chloride, sodium citrate, sorbitol and related polyols, **sodium hydroxide**, sodium lauroyl sarcosinate, sodium monofluorophosphate, sodium monofluorophosphate, sodium percarbonate, sodium phosphate, sodium tripolyphosphate, tetrapotassium pyrophosphate, tetrasodium pyrophosphate, titanium dioxide, trisodium.

DETD . . . such as titanium dioxide and chromium oxide greens, ultramarine blues and pinks and ferric oxides as well as water insoluble **dye** lakes prepared by extending calcium or aluminum salts of FD&C dyes on alumina such as FD&C Green #1 lake, FD&C. . .

DETD . . . chloride, potassium phosphate, povidone-iodine, propylene glycol, saccharin, saccharin sodium, SD alcohol 38-B, sodium carboxymethylcellulose, sodium chloride, sodium citrate, sodium gluconate, **sodium hydroxide**, sodium lauryl sulfate, sodium saccharin, sorbitol, sodium pyrophosphate, various natural and artificial flavorings, xanthan gum, xylitol, zinc chloride and zinc. . .

DETD . . . least removed to the point that it is no longer visible. Stains are usually removed oxidatively after the grease and **pigment** dirt is dissolved.

DETD [0517] Generally, oven cleaning products comprise the active ingredient **sodium hydroxide**.

DETD [0518] Common formulations of oven cleaning products comprise water, surfactants, grease cutting agents, **sodium hydroxide**, water conditioning agents, fragrance, and various coloring agents.

DETD . . . of the solution (pH greater than about 7, preferably greater than about 9, more preferably greater than about 10.5). However, **sodium hydroxide** solutions of relatively high pH are not as effective at killing bacteria. Accordingly, the solutions have additional antibacterial elements present. . .

DETD . . . Antacid products also may include one or more of the following: calcium carbonate, magnesium stearate, mineral oil, sodium hexametaphosphate, starch, **stearic acid**, sucrose, talc, aluminum hydroxide, magnesium carbonate, alginic acid, calcium stearate, aspartame, croscarmellose sodium, silica, various artificial and natural flavorings, and. . .

DETD . . . mannitol, maltodextrin, cellulose, mineral oil, crospovidone, hydroxypropyl methylcellulose, vegetable glycerides, acacia gum, titanium oxide, polysorbate 80, sodium lauryl sulfate and **stearic acid**.

DETD [0579] Common formulations of silica supplement and silica supplemented products comprise **stearic acid**, dicalcium phosphate, cellulose, and magnesium stearate.

DETD [0712] 120. The composition of embodiment 1 comprising jojoba oil, Lubrajel® MS, **pigment**, and bioactive glass.

CLM What is claimed is:
120. The composition of claim 1 comprising jojoba oil, Lubrajel® MS, **pigment**, and bioactive glass.

L22 ANSWER 91 OF 105 USPATFULL on STN

Full Text

AN 2001:116543 USPATFULL
TI Low surface tension cosmetic copolymers
IN Kantner, Steven S., St. Paul, MN, United States
Mallo, Richard A., Woodbury, MN, United States
Kumar, Ramesh C., Maplewood, MN, United States
PA 3M Innovative Properties Company, St. Paul, MN, United States (U.S. corporation)
PI US 6264934 B1 20010724
SUMM . . . 4.00
B OCTYL SALICYLATE 4.00
B FINSOLV TN.sup.3 8.50

B	LIPONATE GC.sup.4	8.50
B	FILM FORMER	0.00
B	EMERSOL 132 LILY.sup.5	2.00
B	MYRJ 52S.sup.6	1.50
B	CETEARYL ALCOHOL	1.10
C	TRIETHANOLAMINE 99%	0.80
D	GERMABEN II.sup.7	1.00
	TOTAL	100.00
.sup.1	Carbomer from B. F. Goodrich	
.sup.2	Acrylates/C10-30 alkyl acrylate crosspolymer from B. F. Goodrich	
.sup.3	C12-15 alkyl benzoate from Finetex	
.sup.4	Caprylic/capric triglyceride from Lipo	
.sup.5	Stearic acid from Henkel	
.sup.6	PEG-40 stearate from ICI	
.sup.7	Methyl and propyl paraben and diazolidinyl urea in propylene glycol from Sutton	
SUMM	. . . 3.00	
B	OCTYL METHOXYCINNAMATE	7.50
B	OXYBENZONE	4.00
B	OCTYL SALICYLATE	4.00
B	FINSOLV TN.sup.3	4.15
B	LIPONATE GC.sup.4	4.15
B	COPOLYMER IN D.sub.5 (23%)	8.70
B	STEARIC ACID XXX	2.00
B	MYRJ 52S.sup.5	1.50
B	CETEARYL ALCOHOL	1.10
C	TRIETHANOLAMINE 99%	0.80
D	GERMABEN II.sup.6	1.00
	TOTAL	100.00
.sup.1	Carbomer from B. F. Goodrich	
.sup.2	Acrylates/C10-30 alkyl acrylate crosspolymer from B. . .	
DETD	Polysilicone-7	
DETD	Polysilicone 7 is an IBMA/2-(N-methylheptadecafluorooctylsulfonamido)ethyl acrylate/Si MAC copolymer commercially available from 3M under the trade name Silicones Plus SA-70-5. It is.	
DETD	Acrylates/ Dimethicone Copolymer	
DETD	Acrylates/ Dimethicone Copolymer is a copolymer of dimethicone and one or more monomers of AA, methacrylic acid, or one of their simple esters available from Shin Etsu under. . .	
DETD	. . . a 0.5% phenolphthalein in tetrahydrofuran was charged. The resulting solution was titrated to a pink endpoint with 0.100 molar aqueous sodium hydroxide . A blank containing no polymer was also run and the volume of sodium hydroxide required to reach the endpoint was subtracted from the volumes required for the polymers prior to calculating the acid content.. . .	
DETD	bees wax	3.8%
	carnauba wax	9.4%
	Cyclopentamethicone (D.sub.5)	30.4%
	Isopropyl myristate	9.3%
	methyl paraben	0.1%
	Ozokerite wax	9.4%
	Paraffin	5.8%
	Pigment	8.9%
	propyl paraben	0.1%
	sun flower oil	7.7%
	23% polymer in D.sub.5	15.0%
	Total	100.0%
DETD	. . . Abil EM90.sup.1	2.0%
	23% polymer in cyclopentamethicone	27.0%
Phase B		
	Water	37.8%
	Propylene glycol	2.0%
	methyl paraben	0.3%
	Total	100.0%
.sup.1	Cetyl dimethicone copolyol from Goldschmidt	
DETD	Phase A	
	Water	66.0%
	triethanol amine	0.7%
	1,3 butylene glycol	4.9%
	Tween 80.sup.1	2.0%
Phase B		

	Cyclotetramethicone	5.9%
	Arlacel C.sup.2	1.0%
	stearic acid	2.6%
	Octadecanol	1.7%
	23% polymer in cyclopentamethicone	15.2%
.sup.1	Polysorbate 80 from ICI	
.sup.2	Sorbitan sequeleate from ICI	
DETD	. . . oil	9.0%
	23% polymer in cyclopentamethicone	6.0%
	Abil EM90.sup.1	2.0%
Phase B		
	Water	68.4%
	propylene glycol	1.4%
	methyl paraben	0.1%
.sup.1	Cetyl dimethicone copolyol from Goldschmidt	
DETD	Liquid Color Make Up using water soluble dye :	
DETD	. . . 10.5%	
	23% polymer in cyclopentamethicone	17.7%
	Abil EM90.sup.1	2.0%
Phase B		
	Water	63.3%
	propylene glycol	1.3%
	methyl paraben	0.1%
	water soluble dye	0.1%
.sup.1	Cetyl dimethicone copolyol from Goldschmidt	
DETD	Liquid Color Make Up using dye lake:	
DETD	. . . 23% polymer in cyclopentamethicone	17.7%
	Abil EM90.sup.1	2.0%
Phase B		
	Water	62.8%
	propylene glycol	1.3%
	methyl paraben	0.1%
	water soluble dye lake particles	0.6%
.sup.1	Cetyl dimethicone copolyol from Goldschmidt	
DETD	. . . 1.0%	
	Talc	2.1%
	magnesium sulfate	1.0%
	TiO.sub.2	1.0%
	red iron oxide	1.0%
	methyl paraben	0.1%
Phase B		
	Finsolv TN.sup.3	16.7%
	stearic acid	2.0%
	Brij 30.sup.4	0.1%
	100 cst dimethicone	1.0%
	23% polymer in cyclopentamethicone	10.0%
	Tea tree oil	0.2%
.sup.1	Polysiloxo linoleyl pyrrolidone phospholipid from Mona Industries	
.sup.2	Glyceryl laurate from Lauricidin	
.sup.3	C12-15 alkyl benzoate for Finetex	
.sup.4	Laureth-4 from ICI	
DETD	. . . 9.0%	
	23% polymer in cyclopentamethicone	6.0%
	Abil EM90.sup.1	2.0%
Phase B		
	Water	68.4%
	propylene glycol	1.4%
	methyl paraben	0.1%
.sup.1	Cetyl dimethicone copolyol from Goldschmidt	
DETD	. . . B	
	Octyl Methoxycinnamate	7.5%
	Oxybenzone	4.0%
	Octyl Salicylate	4.0%
	Finsolv TN.sup.3	4.2%
	Liponate GC.sup.4	4.2%
	23% polymer in cyclopentamethicone	8.7%
	stearic acid	2.0%
	MYRJ 52S.sup.5	1.5%
	cetearyl alcohol	1.1%
Phase C		
	Triethanolamine	0.8%
Phase D		

Germaben II.sup.6 1.0%

.sup.1 Carbomer from B. F. Goodrich

.sup.2 Acrylates/C10-30 alkyl acrylate crosspolymer from. . .

DETD carnauba wax 2.8%

isopropyl miristate 6.8%

ozokerite wax 6.9%

Parafin 4.2%

Pigment 13.1%

sun flower oil 4.8%

bees wax 2.8%

Cyclopentamethicone 32.1%

propyl parabin 0.1%

methyl parabin 0.1%

Phenylmethicone 11.3%

23% polymer. . .

DETD . . . K30 2.0%

Natrosol 250 LR.sup.1 1.0%

Propylene glycol 5.0%

Cosmetic black 10.0%

Phase B

Glyceryl monostearate 4.0%

White beeswax 8.0%

Stearic acid 4.5%

Carnauba wax 5.0%

23% polymer in D.sub.5 20.0%

Total

.sup.1 Hydroxyethyl cellulose from Aqualon

L22 ANSWER 93 OF 105 USPATFULL on STN

Full Text

AN 1999:30758 USPATFULL

TI Compositions comprising glycycarbamate and glycaurea compounds

IN Vermeer, Robert, Nutley, NJ, United States

PA Lever Brothers Company, Division of Conopco, Inc., New York, NY, United States (U.S. corporation)

PI US 5880076 19990309

SUMM . . . the rate of the reaction (I) and is generally classified as an organic or inorganic base. Preferred base catalysts include **sodium hydroxide**, sodium methoxide, sodium carbonate, potassium carbonate, sodium bicarbonate, trisodium citrate, sodium laurate, disodium oxalate, triethylamine, tripropyl-amine, monoethanolamine, diethanolamine and triethanolamine.

SUMM . . . certain metal ions, pH control agents, buffering agents, color speckles, encapsulation agents, antitarnish agents, deflocculating agents, fillers, skin protective agents, **dye** transfer inhibiting agents (colorcare agents), dyes/colorants, fragrances/perfumes, optional ingredients (auxiliary agents), water and the like.

SUMM . . . or by neutralization of free fatty acids. Particularly useful are the sodium, potassium, ammonium and alkanolammonium salts of lauric acid, **myristic acid**, **palmitic acid**, **stearic acid**, **oleic acid**, **linoleic acid**, **ricinoleic acid**, coconut fatty acid, palm kernel fatty acid and tallow fatty acid.

SUMM . . . ceteareth-x (PEG-x cethyl/stearyl ether) wherein x is about 1 to about 100 and represents the degree of ethoxylation. Preferred are **laureth-4** through 25, **myreth-4** through 10, **ceteth-5** through 30 and **steareth-3** through 40. The polyoxyalkylene alkyl alcohols having about 4 to. . .

SUMM . . . and detergent compositions of the present invention include, but are not limited to fumed silica, bentonite (hydrated aluminum silicone dioxide), **PEG 55** propylene glycol olate, **PEG 6000** distearate, cellulose gum, hydroxypropyl cellulose, hydroxyethyl cellulose, hydroxypropyl methyl cellulose, sodium carboxymethyl cellulose, carrageenan, veegum. . .

SUMM . . . or dispersants useful in the personal product and detergent compositions of the present invention include, but are not limited to **dimethicone**, cyclomethicone, lanolin oil, lanolin fatty acid, lanolin alcohol, acetylated lanolin alcohol, acetylated alkoxylated lanolin such as laneth-9 acetate and laneth-10. . . 2-ethylhexyl palmitate, lauryl palmitate, myristyl palmitate, palmityl palmitate, stearyl palmitate, butyl stearate, myristyl stearate, palmityl stearate, isocetyl stearate, isostearyl isostearate, **myristyl alcohol**, **cetyl alcohol**, isocetyl alcohol, **stearyl alcohol**, **oleyl alcohol**, dioctyl succinate,

didecyl succinate, caprylic/capric triglycerides, ethoxylated cholesterol, PEG-16 soya sterol, and mixtures thereof. Typical levels of emulsifier. . . .

SUMM and coloured pigments coated mica and as well as the zinc, calcium and magnesium salts of fatty acids such as **myristic acid, palmitic acid, stearic acid, behenic acid, coconut fatty acid**. Preferred are the nonheteroatom containing alkyl aldonamides/aldobionamides and the ethylene glycol esters such as ethylene. . . .

SUMM in the personal product compositions of the present invention include, but are not limited to fats, oils, waxes, arachidyl alcohol, **behenyl alcohol**, polyvinylpyrrolidones, thioglycolates, mercaptans, sulfites and silicones. Preferred are waxes such as polyethylene homopolymer waxes, microcrystalline wax, oxidized microcrystalline wax, low. . . .

SUMM hydrochloric acid, phosphoric acid, nitric acid, sulfuric acid, formic acid, boric acid, acetic acid, benzoic acid, methylsulfonic acid, ethylsulfonic acid, **palmitic acid, stearic acid, hexadecylamine, octadecylamine, dimethylstearylamine, stearyl-amido-propyldimethyl amine, sodium hydroxide, sodium carbonate, potassium hydroxide and mixtures thereof**. The amount of pH-control agent used will be that which is sufficient to. . . .

SUMM in the personal product and detergent compositions of the present invention include, but are not limited to carbitol, lauryl alcohol, **myristyl alcohol, cetyl alcohol, isocetyl alcohol, stearyl alcohol** and the like.

SUMM detergent compositions of the present invention include, but are not limited to propylene glycol, propylene glycol stearate, propylene glycol dipalargonate, **PEG-55** propylene glycol oleate, PEG-75, PEG-150, PEG-400, PEG-5 ceteth-20, ethylene glycol monostearate, ethylene glycol distearate, PEG-6 stearate, PEG-8 distearate, PEG-25 stearate,

SUMM the personal product and detergent compositions of the present invention include, but are not limited to pelargonic acid, lauric acid, **myristic acid, palmitic acid, stearic acid, stearic acid (xxx), isostearic acid, hydroxystearic acid, oleic acid, linoleic acid, ricinoleic acid, arachidic acid, behenic acid, erucic acid, coconut fatty acid, soya fatty acid,**

SUMM Examples of **dye** transfer inhibiting agents (colorcare agents) useful in the present invention which prevent the transfer of dyes between fabrics include, but. . . . iron porphyrin derivatives, metallo tetrasulfonated tetraphenylporphyrin etc.), metallo porphyrins, metallo phthalocyanines as well as mixtures thereof and the like. Such **dye** transfer inhibiting agents are described in EP Application Nos. 0,579,295, 0,581,751, 0,581,752, 0,581,753 to Abdennaceur et al. and EP Application No. 0,538,228 to Thoen et, al. which are all incorporated by reference. Highly preferred **dye** transfer inhibiting agents are polyvinylpyrrolidone (PVP), polyvinylimidazoline and polyamine N-oxide polymers. Typical levels of **dye** transfer inhibiting agent are from about 0% to about 10% by weight of the composition

DETD Polyester/cotton cloth (65:35) soiled with fatty material collected from vacuum bags (particulate and fatty soil).

WFK 30D cloth
Polyester soiled with **pigment** and sebum (particulate, fatty and oily soil).

The WFK synthetic **pigment** consists of:

85.0% Kaolinite
8.0% Flame Soot 101
4.0% Iron Oxide Black
2.0% Iron Oxide Yellow
100%

The WFK synthetic sebum. . . .

DETD

Shaving Cream

Ingredients % By Weight

Stearic Acid	20-40
Coconut Fatty Acid	6-10
Glycocarbamate, Glycaurea or mixtures thereof	
	1-45
Glycerol	5-15

Potassium Hydroxide	2-6
Sodium Hydroxide	1-3
Vegetable or Mineral Oil	1-5
Water and Optional Ingredients	Balance
<hr/>	
DETD . . . Coconut Isethionate	
	0-50
Alkyl Sulfate	0-5
Glycocarbamate, Glycaurea or mixtures thereof	1-45
Water Soluble Polymer (Polyacrylate)	0-10
Moisturizer (Sorbitol or Glycerin)	0.1-10
Sequestrant (Sodium Citrate)	0.1-.5
Dye	<0.1
Brightener	<0.1
Whitener	0.1-0.4
Fragrance	0.1-2
Water and Optional Ingredients	Balance
<hr/>	

L22 ANSWER 98 OF 105 USPAT2 on STN

Full Text

AN 2005:30296 USPAT2

TI Cosmetic or dermatological light-protective formulation comprising a benzotriazole and a benzoxazole derivative

IN Goppel, Anja, Hamburg, GERMANY, FEDERAL REPUBLIC OF
Schulz, Jens, Schenefeld, GERMANY, FEDERAL REPUBLIC OF
Groteluschen, Birgit, Wildeshausen, GERMANY, FEDERAL REPUBLIC OF

PA Beiersdorf AG, Hamburg, GERMANY, FEDERAL REPUBLIC OF (non-U.S. corporation)

PI US 7029660 B2 20060418

SUMM To test the UV-A protection performance, use is usually made of the IPD method (IPD.tbd.immediate **pigment** darkening). Similarly to the determination of the sun protection factor, this method gives a value which indicates how much longer. . . .

DETD the water resistance of the preparations according to the invention. For example, alkylmethicone copolymers or alkylmethicone copolymers (in particular cetyl **dimethicone** copolyol, lauryl methicone copolyol), W/O emulsifiers (such as, for example, sorbitan stearate, glyceryl stearate, glycerol stearate, sorbitan oleate, lecithin, glyceryl. . . .

DETD The silicone emulsifier or emulsifiers can advantageously be chosen from the group of alkyl methicone copolymers and alkylmethicone copolymers (e.g. **dimethicone** copolymers which are sold by Goldschmidt AG under the trade names Abil® B 8842, Abil® B 8843, Abil® B8847, Abil® B 8851, Abil® B 8852, Abil® B 8863, Abil® B 8873 and Abil® B 88183, cetyl **dimethicone** copolyol [Goldschmidt AG/Abil® EM 90], cyclomethicone **dimethicone** copolyol [Goldschmidt AG/Abil® EM 97], lauryl methicone copolyol [Dow Corning Ltd./Dow Corning® 5200 Formulation Aid], octyl **dimethicone** ethoxyglucoside [Wacker]).

DETD HLB value of >10 can advantageously be chosen from the following group: glyceryl stearate in a mixture with ceteareth-20, ceteareth-25, **ceteareth-6** in a mixture with **stearyl alcohol**, cetylstearyl alcohol in a mixture with PEG-40 castor oil and sodium cetylstearyl sulfate, triceteareth-4 phosphate, glyceryl stearate, sodium cetylstearyl sulfate, lecithin trilaurate-4 phosphate, **laureth-4** phosphate, **stearic acid**, propylene glycol stearate SE, PEG-9 stearate, PEG-20 stearate, PEG-30 stearate, PEG-40 stearate, PEG-100 stearate, ceteth-2, ceteth-20, polysorbate-20, polysorbate-60, polysorbate-65, polysorbate-100, glyceryl stearate in a mixture with PEG-100 stearate, **ceteareth-3**, isostearyl glyceryl ether, cetylstearyl alcohol in a mixture with sodium cetylstearyl sulfate, PEG-40 stearate, glycol distearate, PEG-22 dodecyl glycol copolymer, . . .

DETD chosen from the group of fatty acids, which are completely or

partially neutralized with customary alkalis (such as, for example, **sodium hydroxide** or potassium hydroxide, sodium carbonate or potassium carbonate, and mono- or triethanolamine). **Stearic acid** and **stearates**, **isostearic acid** and **isostearates**, **palmitic acid** and **palmitates**, and **myristic acid** and **myristates**, for example, are particularly advantageous.

- DETD According to the invention, the coemulsifier or the coemulsifiers C are preferably chosen from the following group: **behenyl alcohol** (C.sub.22H.sub.45OH), **cetearyl alcohol** [a mixture of **cetyl alcohol** (C.sub.16H.sub.33OH) and **stearyl alcohol** (C.sub.18H.sub.37OH)], lanolin alcohols (wool wax alcohols which are the unsaponifiable alcohol fraction of wool wax which is obtained following saponification. . . .
- DETD ##STR6## are also referred to as polydimethylsiloxane or **Dimethicone** (INCI). Dimethicones have various chain lengths and various molecular weights.
- DETD . . . for example, under the trade names Abil 10 to 10 000 from Th. Goldschmidt. Also advantageous are phenylmethylpolysiloxanes (INCI: **Phenyl Dimethicone**, **Phenyl Trimethicone**), cyclic silicones (octamethylcyclotetrasiloxane and decamethylcyclopentasiloxane), which are also referred to as cyclomethicones in accordance with INCI, amino-modified silicones (INCI: Amodimethicones) and silicone waxes, e.g. polysiloxane-polyalkylene copolymers (INCI: **Stearyl Dimethicone** and **Cetyl Dimethicone**) and dialkoxymethylpolysiloxanes (stearoxy **dimethicone** and behenoxy **stearyl dimethicone**), which are available as various Abil wax grades from Th. Goldschmidt. However, other silicone oils can also be used advantageously. . . .
- DETD . . . present in the form of spherical powders which are advantageous according to the invention are those with the INCI name **Dimethicone/Vinyl Dimethicone** Crosspolymer, for example that available from DOW CORNING under the trade names DOW CORNING 9506 Powder. . . .
- DETD . . . are liquid or pasty at room temperature or cyclic silicone oils or mixtures thereof. Organopolysiloxane elastomers with the INCI name **Dimethicone/Polysilicone-11**, very particularly the Gransil grades obtainable from Grant Industries Inc. GCM, GCM-5, DMG-6, CSE gel, PM-gel, LTX, ININ gel, AM-18. . . .
- DETD . . . are used on the face, it is favorable to choose one or more substances from the following group as the **dye**: 2,4-dihydroxyazobenzene, 1-(2'-chloro-4'-nitro-1'-phenylazo)-2-hydroxynaphthalene, Ceres red, 2-(sulfo-1-naphthylazo)-1-naphthol-4-sulfonic acid, calcium salt of 2-hydroxy-1,2'-azonaphthalene-1'-sulfonic acid, calcium and barium salts of 1-(2-sulfo-4-methyl-1-phenylazo)-2-naphthylcarboxylic acid, calcium salt. . . .
- DETD . . . or castor oil dispersions of bismuth oxychloride or titanium dioxide, and bismuth oxychloride or titanium oxide on mica. The luster **pigment** listed under CIN 77163, for example, is particularly advantageous.
- DETD . . . surface coatings for the purposes of the present invention may consist of vegetable or animal aluminum stearate, vegetable or animal **stearic acid**, lauric acid, dimethylpolysiloxane (also: **Methicone**), methylpolysiloxane (**Methicone**), **methimicone** (a mixture of dimethylpolysiloxane with an average chain length of from 200 to 350 dimethylsiloxane units and. . . .

DETD

Trade name	Coating	Manufacturer
Z-Cote HP1	2% Dimethicone	BASF
Z-Cote	/	BASF
ZnO NDM	5% Dimethicone	H&R
MZ-303S	3% Methicone	Tayca Corporation
MZ-505S	5% Methicone	Tayca Corporation

DETD

Trade name	Coating	Manufacturer
MT-100TV	Aluminum hydroxide/ stearic acid	Tayca Corporation
MT-100Z	Aluminum hydroxide/ stearic acid	Tayca Corporation

Eusolex	Alumina/Simethicone	Merck KgaA				
T-2000						
Titanium dioxide	Octyltrimethylsilane	Degussa				
T805						
(Uvinul TiO.sub.2)						
Tioveil AQ	Alumina/Silica	Solaveil/Uniquema				
10PG						
DETD	Advantageous water-soluble or dispersible film formers are, for example, polyurethanes (e.g. the Avalure® grades from Goodrich), Dimethicone Copolyol Polyacrylate (Silsoft Surface® from the Witco Organa Silicones Group), PVP/VA (VA=vinyI acetate) copolymer (Luviscol VA 64 Powder from BASF),. . .					
DETD						
7	1	2	3	4	5	6
Glycerol monostearate SE	0.50	1.00	3.00			
1.50						
Glyceryl stearate citrate	2.00			1.00	2.00	
2.50						
Stearic acid		3.00	0.75	2.00		
PEG-40 stearate	0.50					
2.00						
PEG-100 stearate			1.50			
Lauryl methicone copolyol				0.75		
0.50						
Cetyl phosphate			0.75		1.00	
Stearyl alcohol			3.00			
2.00 0.50						
Cetyl alcohol	2.50	1.00			0.50	
2.00						
UVASorb ® K2A	1.00	2.50	3.00	4.00	1.50	
5.00 1.00						
Methylenebisbenzotriazolyl			2.00		5.00	
tetramethylbutylphenol						
Drometrisolol trisiloxane	1.00	4.50	0.50	2.00	. . . dioxide	
MT-100Z 1.00			3.00	1.00		
C12-15 Alkyl benzoate		2.50				
7.00 5.00						
Dicaprylyl ether			3.50		2.00	
Butylene glycol	5.00			5.00	3.00	
dicaprylate/dicaprate						
Cetearyl isononanoate		4.00				
2.00 2.00						
Dimethicone		0.50	1.00		2.00	
Cyclomethicone	2.00			4.50		
0.50						
Dimethicone/vinyl		4.00				
0.50						
dimethicone crosspolymer						
PVP eicosene copolymer	0.50			0.50	1.00	
1.00						
Glycerol	3.00	7.50		7.50	5.00	
2.50						
Xanthan gum	0.15		0.05			
0.30						
Butylene glycol		5.00				
7.00						
Vitamin E. . .						
DETD						
	Emulsion 1		Emulsion 2			
	%	%	%	%		
	by wt.	by vol.	by wt.	by vol.		
Stearic acid	5.00		1.00			
Cetyl alcohol	5.50					
Cetylstearyl alcohol			2.00			
PEG-40 stearate	8.50					
PEG-20 stearate			1.00			

Caprylic/capric	4.00		2.00				
triglycerides							
C12-15 Alkyl benzoate	10.00		15.50				
Cyclomethicone	4.00						
Dimethicone			0.50				
Octyl isostearate			5.00				
Myristyl myristate			2.00				
Ceresine	1.50						
Glycerol			3.00				
UVASorb ® K2A	2.00		4.00				
Methylenebisbenzotriazolyl	0.45						
tetramethylbutylphenol							
Drometrizole trisiloxane	1.50		2.00				
Terephthalidenedicamphor	0.50						
sulfonic acid							
Ethylhexyl	5.00		4.00				
methoxycinnamate							
Ethylhexyltriazole			3.00				
Octocrylene.							
DETD	2.00	3.00	5.00	0.50		4.00	
Glyceryl isostearate							
3.50	4.00	2.00					
Isoceteth-20				0.50			
2.00							
Ceteareth-12				5.00		1.00	
3.50							
Ceteareth-20						2.00	
2.50	3.00						
PEG-100 stearate			5.00		1.00		
0.50							
Cetyl alcohol			2.50	1.00			
1.50	0.50	1.50					
Cetyl palmitate						0.50	
1.00							
Lauryl methicone copolyol					1.00		
0.75							
Polyglyceryl-2 dipolyhydroxystearate						0.75	
0.25							
UVASorb ® K2A			1.50	2.00	2.00		
DETD							
			1	2	3	4	
	5						
Cetyl dimethicone copolyol			4.00				
2.50	3.00						
Polyglyceryl-2					3.00		
dipolyhydroxystearate							
PEG-30 dipolyhydroxystearate				2.00	0.75		
0.30							
Lauryl methicone copolyol				3.00		2.00	
Polysorbate-21					2.00		
1.50							
PEG-40 stearate				1.00		1.20	
0.70							
Cetyl phosphate					0.25		
1.00							
Dimethicone			4.00				
2.00							
Cyclomethicone			12.00	10.00		30.00	
15.00							
UVASorb ® K2A			2.00	1.50	3.00	0.50	
5.00							
Drometrizole trisiloxane				3.00	1.50	1.00	
0.50							
Methylenebisbenzotriazolyl			0.25			1.00	
tetramethylbutylphenol							
Uvinul.	0.03		0.15				
Glycine soya			0.75			1.50	
Magnesium sulfate			0.75	1.00		0.45	
1.00							

DMDM hydantoin			0.05		
0.10					
Phenoxyethanol	1.00	0.75	0.50		
1.00					
Ethanol	2.00				5.00
1.00					
Dye, oil-soluble	0.02				
Perfume	0.30	0.45	0.35		
0.15					
Water	ad 100	ad 100	ad 100	ad	
100	ad 100				
5. W/O Sunscreen Emulsions. . .					
DETD					
	1	2	3	4	
5					
PEG-40 stearate		1.25			
Cetyl alcohol					2.00
Sodium carbomer		0.20			0.30
Acrylates/C10-30 alkyl acrylate			0.40		0.10
0.10					
crosspolymer					
Xanthan gum	0.50	0.30	0.15		
0.50					
Dimethicone/vinyldimethicone			5.00		
3.00					
crosspolymer					
UVASorb @ K2A	2.00	1.50	4.00	3.50	
0.50					
Methylenebisbenzotriazolyl			1.00		
tetramethylbutylphenol					
Drometrisole trisiloxane	2.00	0.75	3.00	0.25	
4.00					
Uvinul @ A Plus	0.25				
Bisethylhexyloxyphenol. . .					
DETD . . . 4.00					
Dicaprylyl carbonate		9.00			
Hydroxyoctacosanyl	2.00	2.00	2.00	2.00	1.50
hydroxystearate					
Disteardimonium hectorite	1.00	0.750	0.50	0.50	0.25
Cera Microcristallina + Paraffinum			2.50		5.00
Liquidum					
Hydroxypropylmethylcellulose	0.15				0.05
Dimethicone			4.50		
UVASorb @ K2A	2.00	5.00	3.00	1.50	1.00
Drometrisole trisiloxane	2.00	0.75	3.00	0.25	4.00
Phenylbenzimidazolesulfonic acid	2.00	0.50			
Ethylhexyl methoxycinnamate	6.00				3.0
Octocrylene. . .					
DETD . . . 4.00					
Dicaprylyl carbonate		7.00			
Ethyl galactomannan (N-Hance @ 3.50					4.00
AG 200)					
C20-40 fatty acids + polyethylenes			3.60		
(Performacid @ 350)					
Hydroxyoctacosanyl	2.00				
hydroxystearate					
Disteardimonium hectorite	1.00				1.00
Cetyl dimethicone	0.50		4.50		
Cyclomethicones			15.00		
UVASorb @ K2A	2.00	5.00	3.00	1.50	1.00
Drometrisole trisiloxane	0.75	2.00	1.85	3.00	0.50
Butylmethoxydibenzoylmethane	1.00			2.00	
Ethylhexyl methoxycinnamate. . .					
DETD . . . 6					
Octyldodecanol	7.00	14	8	3	
Butylene glycol				12	
dicaprylate/dicaprate					
Pentaerythrityl tetraisostearate	10.00	6	8	7	

Polyglyceryl-3 diisostearate	2.50			
Bisdiglyceryl polyacetyl adipate-2	9.00	8.00	10.00	8.00
Cetearyl alcohol	8.00	11.00	9.00	7.00
Myristyl myristate	3.50	3.00	4.00	3.00
Beeswax	5.00	5.00	6.00	6.00
Cera carnauba	1.50	2.00	2.00	1.50
Cera Alba	0.50	.	.	.

L22 ANSWER 102 OF 105 USPAT2 on SIN

Full Text

AN 2003:231594 USPAT2

TI Compositions containing esters of aromatic alkoxyated alcohols and fatty carboxylic acids

IN Pereira, Abel, Belleville, NJ, UNITED STATES
Westergom, Christopher, Hillsborough, NJ, UNITED STATES
Obukowho, Patrick, Fords, NJ, UNITED STATES

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PI US 7217424 B2 20070515

DETD Non-limiting examples of suitable fatty carboxylic acids include **myristic acid**, propionic acid, capric acid, lauric acid, behenic acid, erucic acid, linoleic acid, montan acid, phenyl acetic acid, oleic acid, **stearic acid**, **palmitic acid**, coconut-oil-derived acid mixture, palm oil-derived acid mixture, and mixtures thereof.

DETD . . . example, potassium hydroxide, sodium methoxide, sodium borohydride, boron trifluoride, stannic chloride, and sulfuric acid. The preferred catalysts are potassium or **sodium hydroxide**, sodium methoxide, sodium borohydride or mixtures thereof.

DETD . . . alkoxyated aromatic alcohol and the fatty acid. The reaction scheme below illustrates the esterification of PEG-4, PPG-4 benzyl ether by **myristic acid**, providing 4-PEG-4-PPG benzyl myristate: ##STR49##

DETD The reaction scheme below illustrates the esterification of PEG-4, PPG-4 p-di-methylhydroxy benzyl ether by **myristic acid**, providing either di- or mono-myristate depending on the relative proportions of the reactants: ##STR50##

DETD . . . is then sprayed with a 1 percent solution of FD&C Blue No. 1. The area not stained by the blue **dye** indicates the area onto which the product spread. The skin-spread factor is obtained by dividing the resulting area by the . . .

DETD Desirable **pigment** wetting properties may also be obtained by using the esters of the invention. **Pigment** wetting properties are determined by preparing a **dye** slurry and measuring viscosity. For example, a slurry can be prepared using an alkoxyated fatty alcohol dicarboxylic acid ester of the present invention mixed with 35 percent mica or any **dye**. The viscosity of the slurry is determined after allowing the slurry to stand for five minutes. The lower the viscosity, the better the **pigment** wetting properties of the ester. Preferably, in accordance with the present invention, viscosity of the resulting **dye** slurry will be below about 20,000 cps, more preferably, less than about 10,000 cps; based on a 65% ester, 35% **pigment** mixture (measured in weight percent). Viscosity will vary if a different testing mixture is used.

DETD . . . the invention, are mineral oil; fatty acid esters, such as octyl palmitate and the like; emulsifiers, such as oleyl-10, PEG-10 **cetyl alcohol** and the like; non-alkoxyated alcohol phosphate esters, such as cetyl phosphate or dicetyl phosphate; alkoxyated alcohol phosphate esters, such as . . .

DETD . . . including those traditionally included. Non-limiting examples of such ingredients are fatty quats, such as behentrimonium chloride; fatty alcohols, such as **cetyl alcohol**; cellulose and cationic cellulose, such as polyquat 10; guar gum and cationic guar gum; nonionic, cationic and anionic UV-absorbing compounds, . . .

DETD . . . R is C.sub.8-C.sub.30 alkyl. Examples of suitable C.sub.8-C.sub.30 alcohols from which the R group may be derived include decyl alcohol, **cetyl alcohol**, **stearyl alcohol**, lauryl alcohol, **myristyl alcohol**, oleyl alcohol, and the like. Specific examples of these surfactants include decyl polyglucoside and lauryl polyglucoside.

DETD Examples of alkylene oxide-derived nonionic surfactants include ceteth-1, ceteth-2, ceteth-6, ceteth-10, ceteth-12, ceteareth-2, ceteareth-6, ceteareth-10, ceteareth-12, steareth-1, **steareth-2**, steareth-6, steareth-10, steareth-12, PEG-2 stearate, PEG4 stearate, PEG6 stearate, PEG-10 stearate, PEG-12 stearate, PEG-20 glyceryl stearate, PEG-80 glyceryl tallowate, PPG-10. . .

DETD Also useful are straight and branched chain fatty C.sub.8-C.sub.30

alcohols, for example, **stearyl alcohol**, isostearyl alcohol, ehenyl alcohol, **cetyl alcohol**, isocetyl alcohol, and mixtures thereof. Examples of other suitable emollients are disclosed in U.S. Pat. No. 4,919,934; which is incorporated. . . .

DETD Other suitable emollients include mineral oil, petrolatum, cholesterol, **dimethicone**, dimethiconol, **stearyl alcohol**, **cetyl alcohol**, **behenyl alcohol**, diisopropyl adipate, isopropyl myristate, myristyl myristate, cetyl ricinoleate, sorbitan distearate, sorbitan dilaurate, sorbitan stearate, sorbitan laurate, sucrose laurate, sucrose dilaurate, sodium isostearyl lactylate, lauryl pidolate, sorbitan stearate, **stearyl alcohol**, **cetyl alcohol**, **behenyl alcohol**, PPG-14 butyl ether, PPG-15 stearyl ether, and mixtures thereof.

DETD The examples of suitable pH adjusters include **sodium hydroxide**, triethanoleamine, and aminomethylpropanol, and mixtures thereof. If pH adjusters are present in a final product composition, the amount may vary. . . .

DETD . . . a nitrogen inlet was charged with 342.44 g (1.19 moles) of PPG-3 benzyl ether, a 221 g (1.13 moles) of **myristic acid** and 0.45 g of SnO. The mixture was heated to 220° C. The progress of the reaction was monitored by. . . .

DETD . . . and condenser is charged 700 g (1.01 moles) of the Propoxylate from example 3 and 550.80 g (1.95 moles) of **Stearic Acid**. A catalytic amount of Methanesulfonic Acid (1.25 g) is charged and the reaction mixture is heated to 220° C. under. . . .

DETD . . . and condenser is charged 1000 g (1.05 moles) of the Alkoxyate from example 6 and 239.79 g (1.05 moles) of **Myristic Acid**. A catalytic amount of Methanesulfonic Acid (1.24 g) is charged and the reaction mixture is heated to 220° C. under. . . .

DETD . . . and condenser is charged 1140.69 g (1.79 moles) of the Alkoxyate from example 9 and 459.31 g (1.79 moles) of **Palmitic Acid**. A catalytic amount of Methanesulfonic Acid (1.6 g) is charged and the reaction mixture is heated to 220° C. under. . . .

DETD . . . and condenser is charged 500 g (1.33 moles) of the Propoxylate from example 12 and 289.15 g (1.27 moles) of **Myristic Acid**. A catalytic amount of Methanesulfonic Acid (0.80 g) is charged and the reaction mixture is heated to 220° C. under. . . .

DETD . . . and condenser is charged 1100.40 g (1.84 moles) of the Alkoxyate from example 15 and 499.60 g (1.76 moles) of **Stearic Acid**. A catalytic amount of Methanesulfonic Acid (1.6 g) is charged and the reaction mixture is heated to 220° C. under. . . .

DETD . . . and condenser is charged 500 g (1.03 moles) of the Propoxylate from example 21 and 251.29 g (0.98 moles) of **Palmitic Acid**. A catalytic amount of Methanesulfonic Acid (0.75 g) is charged and the reaction mixture is heated to 220° C. under. . . .

DETD . . . and condenser is charged 1204.70 g (1.82 moles) of the Alkoxyate from example 24 and 395.30 g (1.73 moles) of **Myristic Acid**. A catalytic amount of Methanesulfonic Acid (1.6 g) is charged and the reaction mixture is heated to 220° C. under. . . .

DETD . . . and condenser is charged 994.13 g (2.24 moles) of the Alkoxyate from example 27 and 605.87 g (2.13 moles) of **Stearic Acid**. A catalytic amount of Methanesulfonic Acid (1.6 g) is charged and the reaction mixture is heated to 220° C. under. . . .

DETD

Phase A	Ingredient(s)	% W/W
	Crodafos CES	8.0
	(Cetearyl Alcohol (and)	
	Dicetyl Phosphate (and)	
	Ceteth-10 Phosphate)	
	PPG-3 Benzyl Myristate	25.0
	Benzophenone 3	5.0
	Octyl Methoxycinnamate	7.5

Phase B	Ingredient	W/W %
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DETD

Phase A

	Ingredient	% W/W		
	Crodafos CS20 Acid (Dicetyl Phosphate, Ceteth-20 Phosphate and Cetearyl Alcohol)	5.0		
	PPG-3 Benzyl Myristate	10.0		
	Benzophenone 3	6.0		
	Octyl Methoxycinnamate	7.5		
	Menthyl Anthranilate	5.0		
	Cromollient SCE (Di-PPG-2 Myreth-10 Adipate)	3.0		
Phase B	Ingredient	W/W %		
	Water	62.4		
	Sodium Hydroxide	0.1		
Phase C	Ingredient	W/W %		
	Germaben II (preservative)	1.0		
DETD	Ingredient(s)	% W/W		
Phase A	PPG-8 Bisphenol A Distearate	2.0		
	Crodafos CS20 Acid (Cetearyl Alcohol (and) Ceteth-20 Phosphate (and) Dicetyl Phosphate) Cetearyl Alcohol	4.0		
	PPG-3 Benzyl Myristate	15.0		
	Benzophenone 3	5.0		
	Octyl Methoxycinnamate	7.5		
Phase B	Water	61.50		
Phase C	Germaben II (preservative)	1.0		
DETD	Ingredient(s)	% W/W		
Phase A	Behentrimonium Methosulfate	2.0		
	PPG-8 Bisphenol A Monolaurate	3.0		
	Cetearyl Alcohol	4.0		
	Crodamol OS (Octyl Stearate)	15.0		
	Benzophenone 3	5.0		
	Octyl Methoxycinnamate	7.5		
Phase B	Water	62.5		
Phase C	Germaben II (preservative)	1.0		
DETD	Ingredient	% W/W	% W/W	% W/W
Phase A	Cetearyl Alcohol	4.0	4.0	4.0
	Crodamol OS (Octyl Stearate)	5.0	5.0	5.0
	PEG-3, PPG-3 Phenoxyethyl Behenate	5.0	0.0	0.0
	PPG-3 Benzyl Myristate	0.0	5.0	0.0

PEG-5, PPG-4 2-Naphthyl	0.0	0.0	5.0
Oleate			
Petrolatum	3.5	3.5	3.5
Dimethicone	3.0	3.0	3.0
Crodamol SS (Cetyl Esters)	5.0	5.0	5.0
Phase B			
Water	73.28	73.28	73.28
Carbopol 941	0.15	0.15	0.15

DET D

	Ingredient(s)	% W/W
Phase A		
	Incroquat Behenyl TMS-50 (Behentrimonium Methosulfate (and) Cetearyl Alcohol)	2.5
	Crodacol S-70 (Stearyl Alcohol)	2.5
	PEG-5, PPG-4 2-Naphthyl Stearate	2.0
	PPG-6 2-Phenoxyethyl Caprate	1.5
Phase B		
	Water	90.5
Phase C		
	Germaben II. . .	

DET D

	Ingredient(s)	% W/W
	Procetyl AWS (PPG-5-Ceteth- 20)	49.0
	Crodacol C-95 (Cetyl Alcohol)	16.0
	PPG-3 Benzyl Myristate	5.0
	Dimethicone	5.0
	Cyclomethicone	

Part B

	Aluminum Chlorhydrate	25.0
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DET D

	Ingredient(s)	% W/W
Part A		
	DEA Oleth-3 Phosphate	7.0
	Volpo 5 (Oleth-5)	4.0
	Volpo 3 (Oleth-3)	7.0
	PPG-3 Benzyl Myristate	10.0
	Squalane	10.0
Part B		
	Deionized Water	50.0
	Propylene Glycol	10.00
	Glycerin	1.00

Part.

CLM What is claimed is:
19. The composition of claim 14, wherein said fatty carboxylic acid is selected, from the group consisting of **myristic acid**, propionic acid, behenic acid, erucic acid, montan acid, phenyl acetic acid, oleic acid, **stearic acid**, **palmitic acid**, coconut-oil-derived acid mixture, palm oil-derived acid mixture, and mixtures thereof.

CLM What is claimed is:
93. The ester of claim 82, wherein said fatty carboxylic acid is selected from the group consisting of **myristic acid**, propionic acid, behenic acid, erucic acid, montan acid, phenyl acetic, oleic acid, **stearic acid**, **palmitic acid**, coconut-oil-derived acid mixture, palm oil-derived acid mixture, and mixtures thereof.

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COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

162.12

301.99

STN INTERNATIONAL LOGOFF AT 22:28:22 ON 30 JUN 2009